

Bosna i Hercegovina

Босна и Херцеговина



INSTITUT ZA INTELEKTUALNO VLASNIŠTVO
BOSNE I HERCEGOVINE

ИНСТИТУТ ЗА ИНТЕЛЕКТУАЛНУ СВОЈИНУ
БОСНЕ И ХЕРЦЕГОВИНЕ

GLASNIK

GLASILO

ГЛАСНИК

**OBJAVA ZAHTJEVA ZA PROŠIRENJE EVROPSKIH PRIJAVA
PATENATA**

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(72) BAXTER, Chester, O., 6375 Pawnee Ridge, Loveland, OH 45140, US
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(71) Diagnostus Limited, Building 502 Babraham Research Campus, Babraham, Cambridgeshire CB22 3AT, GB

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 (71) profine GmbH, Zweibrücker Str. 200, 66954 Pirmasens, DE
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 Pennsylvania 19002, US
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 Avenue, Lexington, MA 02421, US
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 (71) Amylyx Pharmaceuticals Inc., 43 Thorndike St,
 Cambridge, MA 02141, US
 (72) COHEN,, Joshua B., 118 Huntington Ave Apt. 306
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 02116-5760, US
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 ESTERS
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 Titusville,, NJ New Jersey 08560, US
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 Hudson, NY 10520, US

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 INHIBITOR AND A BTK INHIBITOR
 (72) ROTHBAUM, Wayne, 1171 S. Ocean Boulevard,
 Delray Beach, FL Florida 33483, US
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 Klenzestrasse 97, 80469 Munich, DE
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 (BS), IT
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(54) PYRAZOLE DERIVATIVES AS PLASMA KALLIKREIN INHIBITORS
 (72) DAVIE, Rebecca Louise, c/o KALVISTA PHARMACEUTICALS LIMITED Building 227 Tetricus Science Park, Porton Down, Salisbury SP4 0JQ, GB
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 (72) DEPAZ, Roberto, c/o Medimmune LLC One Medimmune Way, Gaithersburg, Maryland 20878, US
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 (72) JOHNSON, Bryon, Duane, N170 W20239 Hunters Road, Jackson, WI 53037, US
 MILLMAN, Robert, 215 First Street, Suite 500, Cambridge, Massachusetts 02142, US

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 (71) vTv Therapeutics LLC, 3980 Premier Drive, Suite 310, High Point, NC 27265, US
 (72) VALCARCE LOPEZ, Maria Carmen, 1785 Deer Run Court, Oak Ridge, NC North Carolina 27310, US
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 (72) BREUER, Alexander, Große Redder 1, 29227 Celle, DE
 BÖHM, Dennis, Liegnitzer Straße 18, 38302 Wolfenbüttel, DE
 JORDAN, Marco, Kanzleistraße 3, 38229 Salzgitter, DE

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 (72) CRISMAN, Ryan, L., 400 Dexter Ave. N, Seattle, Washington 98109, US
 RAMSBORG, Chris, 400 Dexter Ave. N, Seattle, Washington 98109, US
 WOOD, Travis, 400 Dexter Ave. N, Seattle, Washington 98109, US

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 (72) FINNEY, Helene Margaret, IPD, UCB Celltech 208 Bath Road, Slough, Berkshire SL1 3WE, GB
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(72) NORTON, Angela, c/o Shire Human Genetic Therapies Inc. 300 Shire Way, Lexington, MA Massachusetts 02421, US
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(72) PILLARISSETTI, Kodandaram, 1400 McKean Road, Spring House, Pennsylvania 19477, US
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(71) Celularity Inc., 170 Park Avenue, Florham Park, NJ 07932, US
(72) HARIRI, Robert J, c/o Celularity, Inc. 170 Park Avenue, Florham Park, NJ New Jersey 07932, US
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(72) CULP, Patricia, c/o ALECTOR LLC 131 Oyster Point Blvd, Suite 600, South San Francisco, CA 94080, US
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(72) DE MIGUEL, Laura, Engelgasse 1, 4800 Zofingen, CH
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(72) JONAITIS, David, 225 North Prairie Street, BROOKSTON, Indiana 47923, US
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(72) DURHAM, Timothy Barrett, c/o Eli Lilly and Company P.O. Box 6288, Indianapolis, Indiana 46206-6288, US

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(72) KOLHE, Sachin, Pundlik, C/o Zoetis Services LLC 10 Sylvan Way, Parsippany, NJ 07054, US
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(54) COMPOSITIONS COMPRISING BACTERIAL STRAINS
(72) AHMED, Suaad, c/o 4D Pharma Research Limited Life Sciences Innovation Building Cornhill Road, Aberdeen Aberdeenshire AB25 2ZS, GB
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(72) CZARNECKI, Olaf, Björnweg 10, 13055 Berlin, DE
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 (72) GOTTELAND, Jean-Pierre, 9 Rue Charles Humbert,
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 (72) PIAZZETTA, Carlo, GRUPPO PIAZZETTA S.P.A. Via Montello, 22, 31011 Asolo (Treviso), IT
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 3194, Dhahran, SA
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 (72) REARDON, Michael, 77 Arnold Road North, Attleboro, MA 02760, US
 SILVA, Richard A., 587 Greendale Avenue, Needham, MA 02492, US

SWIFT, Sara E., 50 Northern Avenue, Boston, Massachusetts 02210, US
 ZHOU, Jinglan, 50 Northern Avenue, Boston, Massachusetts 02210, US
 BOREK, Bartlomiej, 50 Northern Avenue, Boston, MA 02210, US
 VAN GOOR, Fredrick, 50 Northern Avenue, Boston, MA 02210, US
 YOUNG, Tim, 50 Northern Avenue, Boston, MA 02210, US

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 (31) 201862760546 P (32) 2018-11-13 (33) US
 (54) MICRORNA COMPOUNDS AND METHODS FOR MODULATING MIR-10B ACTIVITY
 (71) Regulus Therapeutics Inc., 4224 Campus Point Court, Suite 210, San Diego, California 92121, US
 (72) ALLERSON, Charles R., 4224 Campus Point Court Suite 210, San Diego, California 92121, US

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 (54) REACTOR FOR GAS PRODUCTION
 (71) H2 Solution s.R.O., Kloboucek 651/59, 64100 Brno, Zebetin, CZ
 (72) AL ANSARI, Qusay, Gvozdiceva 17/17, Belgrade, RS

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 (72) ALTSHULER, David M., 50 Northern Avenue, Boston, Massachusetts 02210, US
 ANDERSON, Corey Don, 50 Northern Avenue, Boston, Massachusetts 02210, US
 CHEN, Weichao George, 50 Northern Avenue, Boston, Massachusetts 02210, US
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 FRIEMAN, Bryan, 50 Northern Avenue, Boston, Massachusetts 02210, US
 GROOTENHUIS, Peter (deceased), ., ., US
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 HARE, Brian J., 50 Northern Avenue, Boston, Massachusetts 02210, US
 KEWALRAMANI, Reshma, 50 Northern Avenue, Boston, Massachusetts 02210, US
 MCCARTNEY, Jason, 50 Northern Avenue, Boston, Massachusetts 02210, US
 MILLER, Mark Thomas, 50 Northern Avenue, Boston, Massachusetts 02210, US
 PARASELLI, Prasuna, 50 Northern Avenue, Boston, Massachusetts 02210, US
 PIERRE, Fabrice, 50 Northern Avenue, Boston, Massachusetts 02210, US
 ROBERTSON, Sarah M., 50 Northern Avenue, Boston, Massachusetts 02210, US
 SOSNAY, Patrick R., 50 Northern Avenue, Boston, Massachusetts 02210, US

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 (31) 201862758814 P (32) 2018-11-12 (33) US
 (54) METHODS OF PREPARING CYTOTOXIC BENZODIAZEPINE DERIVATIVES
 (72) REARDON, Michael, 77 Arnold Road North, Attleboro, MA 02760, US
 SILVA, Richard, A., 587 Greendale Avenue, Needham, MA 02492, US

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 (31) 201862760232 P (32) 2018-11-13 (33) US
 (54) RESPIRABLE POLYNUCLEOTIDE POWDER FORMULATIONS FOR INHALATION
 (71) Civitas Therapeutics, Inc., 420 Saw Mill River Road, Ardsley, NY 10502, US
 (72) HARTMAN, Adam, 66 Marshall St., Apt. 2, Medford, MA 02155, US
 GILANI, Fahad, 117 West Plain St., Wayland, MA 01778, US
 LAVIGNE, Kyle, 22 Davis Farm Road, Ashland, MA 01721, US
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(31)	201862768471 P (32) 2018-11-16 (33) US	201862769151 P	2018-11-19	US
	201962927211 P 2019-10-29 US	201862769165 P	2018-11-19	US
(54)	ANTI-NKG2A ANTIBODIES AND USES THEREOF	201962795919 P	2019-01-23	US
(72)	BEZMAN, Natalie, 786 Gull Avenue, Foster City, California 94404, US	201962796356 P	2019-01-24	US
	KORMAN, Alan J., 1207 Oakland Avenue, Piedmont, California 94611, US	201962796361 P	2019-01-24	US
	DESHPANDE, Shrikant, 5910 Remer Terrace, Fremont, California 94555, US	201962836585 P	2019-04-19	US
	JHATAKIA, Amy D., c/o Bristol-Myers Squibb Company 700 Bay Road, Redwood City, California 94063, US	201962836577 P	2019-04-19	US
	HUANG, Richard Y., c/o Bristol-Myers Squibb Company Route 206 and Province Line Road, Princeton, New Jersey 08543, US	201962836575 P	2019-04-19	US
	CHEN, Guodong, c/o Bristol-Myers Squibb Company Route 206 and Province Line Road, Princeton, New Jersey 08543, US	201962895595 P	2019-09-04	US
	RAKESTRAW, Ginger C., c/o Bristol-Myers Squibb Company 100 Binney Street, Cambridge, Massachusetts 02142, US	(54) COMPOUNDS AND COMPOSITIONS FOR TREATING CONDITIONS ASSOCIATED WITH NLRP ACTIVITY		
	HENNING, Karla Ann, 131 Curtis Avenue, Milpitas, California 95035, US	(72) GHOSH, Shomir, lfm Management, Inc., 855 Boylston Street, Suite 1103, Boston, MA 02116, US		
	RANGAN, Vangipuram S., 156 Loralee Place, Pleasant Hill, California 94523, US	GLICK, Gary, lfm Management, Inc., 855 Boylston Street, Suite 1103, Boston, MA 02116, US		
	BEE, Christine, 4598 17th Street, San Francisco, California 94114, US	KATZ, Jason, lfm Management, Inc., 855 Boylston Street, Suite 1103, Boston, MA 02116, US		
	SHAO, Xiang, c/o Bristol-Myers Squibb Company 700 Bay Road, Redwood City, California 94063, US	ROUSH, William, lfm Management, Inc., 855 Boylston Street, Suite 1103, Boston, MA 02116, US		
		SEIDEL, Hans, Martin, lfm Management, Inc., 855 Boylston Street, Suite 1103, Boston, MA 02116, US		
		SHEN, Dong-ming, lfm Management, Inc., 855 Boylston Street, Suite 1103, Boston, MA 02116, US		
		VENKATRAMAN, Shankar, lfm Management, Inc., 855 Boylston Street, Suite 1103, Boston, MA 02116, US		

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(31)	201862752278 P (32) 2018-10-29 (33) US			
(54)	TETRAHYDROPYRAN (THP)-SUBSTITUTED BICYCLIC-PYRIMIDINEDIONE COMPOUNDS			
(72)	GRILLO, Mark, 1000 Sierra Point Parkway, Brisbane, CA 94005, US			
	KANE, Brian, 1000 Sierra Point Parkway, Brisbane, CA 94005, US			
	OSLOB, Johan, 1000 Sierra Point Parkway, Brisbane, CA 94005, US			
	ZHONG, Min, 1000 Sierra Point Parkway, Brisbane, CA 94005, US			
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	A61K 31/435 2006 (97) EP 3880660			
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(31)	201462004142 P (32) 2014-05-28 (33) US			
(54)	CHLORIDE SALT OF TAT-NR2B9C			
(71)	NoNO Inc., 88 Strath Avenue, Toronto, ON M8X 1R5, CA			
(72)	GARMAN, Jonathan David, 148 Lawrie Road, Thornhill, Ontario L4J8N1, CA			

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	A61P 43/00 2006 (97) EP 3689905			
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(31)	201962798927 P (32) 2019-01-30 (33) US			
(54)	LTBP COMPLEX-SPECIFIC INHIBITORS OF TGF-BETA AND USES THEREOF			
(72)	SCHURPF, Thomas, 18 Cottage Park Avenue, Cambridge, MA 02140, US			

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 (54) CXCL8 (INTERLEUKIN-8) ACTIVITY INHIBITOR AND CORTICOSTEROID COMBINATION AND PHARMACEUTICAL COMPOSITION AND USE THEREOF
 (71) Dompe' Farmaceutici S.P.A., Via Santa Lucia 6, 20122 Milan, IT
 (72) RUSSO, Remo de Castro, c/o Instituto de Ciências Biológicas - ICB, UFMG Av. Antônio Carlos, 6627, Pampulha, 31270-901 Belo Horizonte - Minas Gerais, BR
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 ALLEGRETTI, Marcello, c/o Dompé Farmaceutici S.p.A. Via Campo di Pile, 67100 L'Aquila, IT

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 (54) CXCL8 INHIBITOR AND PHARMACEUTICAL COMPOSITION THEREOF FOR USE IN THE TREATMENT OF CANCER-RELATED FATIGUE
 (72) ALLEGRETTI, Marcello, c/o Dompé Farmaceutici S.p.A. Via Campo di Pile, 67100 L'Aquila, IT
 RUFFINI, Pier Adelchi, c/o Dompé Farmaceutici S.p.A. Via Santa Lucia, 6, 20122 Milano, IT

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 (31) 201862725725 P (32) 2018-08-31 (33) US
 (54) PDE9 INHIBITORS FOR TREATING SICKLE CELL

DISEASE

- (72) CALAMAI, Edward George, 116 Huntington Avenue, Suite 600, Boston, Massachusetts 02116, US
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 FOO, Shi Yin, 116 Huntington Avenue, Suite 600, Boston, Massachusetts 02116, US

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 (31) 201862723326 P (32) 2018-08-27 (33) US
 (54) TARGETING KIT WITH SPLICE SWITCHING OLIGONUCLEOTIDES TO INDUCE APOPTOSIS OF MAST CELLS
 (71) North Carolina State University, Office of Research Commercialization 1021 Main Campus Drive, Raleigh, NC 27695-8210, US
 (72) CRUSE, Glenn P., 1696 Charlion Downs Lane, Apex NC 27502, US

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A61K 35/17 2015 (97) EP 3845654
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 (31) 2018163310 (32) 2018-08-31 (33) JP
 (54) CAR-EXPRESSING T CELLS AND CAR EXPRESSION VECTOR
 (72) TAKE, Chihiro, c/o TAKEDA PHARMACEUTICAL COMPANY LIMITED, 26-1, Muraoka-Higashi 2-chome, Fujisawa-shi, Kanagawa 251-0012, JP
 TATAMIYA, Takayuki, c/o TAKEDA PHARMACEUTICAL COMPANY LIMITED, 26-1, Muraoka-Higashi 2-chome, Fujisawa-shi, Kanagawa 251-0012, JP
 YAMAGUCHI, Akiko, c/o TAKEDA PHARMACEUTICAL COMPANY LIMITED, 26-1, Muraoka-Higashi 2-chome, Fujisawa-shi, Kanagawa 251-0012, JP

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- (54) COMBINATION THERAPY USING C-C CHEMOKINE RECEPTOR 4 (CCR4) ANTAGONISTS AND ONE OR MORE IMMUNE CHECKPOINT INHIBITORS
- (72) LI, Shijie, 86 Los Altos Avenue, Los Altos, California 94022, US
MALI, Venkat Reddy, 20800 Valley Green Drive, 427, Cupertino, California 95014, US
SINGH, Rajinder, 1832 Hillman Avenue, Belmont, California 94002, US
YANG, Ju, 966 Clara Drive, Palo Alto, California 94303, US
ZHANG, Penglie, 1036 Jamaica Street, Foster City, California 94404, US
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- (31) 201862725874 P (32) 2018-08-31 (33) US
- (54) QUANTUM COMPUTING FOR COMBINATORIAL OPTIMIZATION PROBLEMS USING PROGRAMMABLE ATOM ARRAYS
- (72) PICHLER, Hannes, 24 Concord Ave. 106, Cambridge, MA 02138, US
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ZHOU, Leo, Xiangyu, 24 Bolton St. Apt. 3L, Somerville, MA 02143, US
CHOI, Soonwon, 2025 Key Blvd., El Cerrito, CA 94530, US
LUKIN, Mikhail, D., 79 Larchwood Drive, Cambridge, MA 02138, US
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- (31) 201862723252 P (32) 2018-08-27 (33) US
- (54) COMPACT MULTI-ISOTOPE SOLID TARGET SYSTEM UTILIZING LIQUID RETRIEVAL
- (72) BARS, Erol, 1 Deer Run, Exeter, NH 03833, US
DRAGOTAKES, Stephen, 18 Hillcrest Road, Medfield, MA 02052, US
BELANGER, Anthony, 49 Thurston Road, Newton, MA 02464, US
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A61M 5/145 2006 (97) EP 3843812
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- (31) 201862723226 P (32) 2018-08-27 (33) US
- (54) MODULAR RADIO-LABELING TRACER SYNTHESIZER
- (72) BARS, Erol, 1 Deer Run, Exeter, NH 03833, US
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- DRAGOTAKES, Stephen, 18 Hillcrest Road, Medfield, MA 02052, US
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- (31) 201862724435 P (32) 2018-08-29 (33) US
201862772226 P 2018-11-28 US
- (54) METHODS OF TREATING CANCER WITH SMALL MOLECULE PD-L1 INHIBITORS
- (72) LI, Shijie, 86 Los Altos Avenue, Los Altos, California 94022, US
VILALTA-COLOMER, Marta, 1005 Miramonte Avenue, Unit A, Mountain View, California 94040, US
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ZHANG, Penglie, 1036 Jamaica Street, Foster City, California 94404, US
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- (31) 20180100359 (32) 2018-08-27 (33) KR
20190104641 2019-08-26 KR
- (54) NOVEL HETEROCYCLIC AMINE DERIVATIVE AND PHARMACEUTICAL COMPOSITION COMPRISING SAME
- (72) KIM, Wol Young, 503-1402, 102, Pangyoyeok-ro, Bundang-gu, Seongnam-si, Gyeonggi-do 13532, KR
LEE, Yeon Im, 1906-604, 74, Dongtansillicheon-ro 1-gil, Hwaseong-si, Gyeonggi-do 18489, KR
YOON, Youn Jung, 555-501, 20, Pureunsol-ro, Suji-gu, Yongin-si, Gyeonggi-do 16899, KR
PARK, Joon Seok, 1403-302, 15, Dongbaekpyeongchon-ro, Giheung-gu, Yongin-si, Gyeonggi-do 17000, KR
EOM, Deok Ki, 1005-902, 70, Dongbaekpyeongchon-ro, Giheung-gu, Yongin-si, Gyeonggi-do 17002, KR
BANG, Keuk Chan, 910-403, 33, Manhyeon-ro 133beon-gil, Suji-gu, Yongin-si, Gyeonggi-do 16930, KR
JUNG, Jaehyun, 3-1902, 167, Inje-ro, Gimhae-si, Gyeongsangnam-do 50836, KR
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(31) 2018159840 (32) 2018-08-29 (33) JP
(54) CRYSTAL OF PYRAZOLO[3,4-D]PYRIMIDINE
(72) SHIMAMURA, Tadashi, c/o Taiho Pharmaceutical Co., Ltd., 3, Okubo, Tsukuba-shi, Ibaraki 300-2611, JP
OSHIUMI, Hiromi, c/o Taiho Pharmaceutical Co., Ltd., 224-2, Hiraishiebisuno, Kawauchi-cho, Tokushima-shi, Tokushima 771-0194, JP

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G06Q 20/00 2012 (97) EP 3844698
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G06Q 20/16 2012
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(97) EP 3844698, 7.7.2021 202127, en
(31) 201862725729 P (32) 2018-08-31 (33) US
(54) LONG RANGE DECENTRALIZED MOBILE PAYMENT NETWORK USING BLUETOOTH
(71) Bleu Tech Enterprises, Inc., 12575 Beatrice Street, Los Angeles, California 90066, US
(72) BONSI, Sesie K., c/o BLEU TECH ENTERPRISES, INC. 12575 Beatrice St., Los Angeles, California 90066, US

- (51) MKP
A61K 31/519 2006 (97) EP 3845231
A61P 35/00 2006
- (96) EP 19856279.5 28.8.2019
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(31) 2018160014 (32) 2018-08-29 (33) JP
(54) THERAPEUTIC AGENT CONTAINING PYRAZOLO[3,4-D]PYRIMIDINE COMPOUND AS ACTIVE INGREDIENT
(72) IRIE Hiroki, c/o TAIHO PHARMACEUTICAL CO., LTD., 3, Okubo,, Tsukuba-shi, Ibaraki 300-2611, JP
FUJIOKA Yayoi, c/o TAIHO PHARMACEUTICAL CO., LTD., 3, Okubo,, Tsukuba-shi, Ibaraki 300-2611, JP

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A61K 35/17 2015 (97) EP 3843759
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(31) 201862725976 P (32) 2018-08-31 (33) US
201862726919 P 2018-09-04 US
(54) USE OF TUMOR INFLTRATING LYMPHOCYTES FOR TREATING NSCLC PATIENTS REFRACTORY

- FOR ANTI-PD-1 ANTIBODY
(72) FARDIS, Maria, 105 Aberdeen Drive, San Carlos, CA 94070, US
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- (51) MKP
A01N 43/50 2006 (97) EP 3848362
A01N 43/54 2006
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A01P 7/04 2006
A61K 31/4439 2006
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(31) 2018164656 (32) 2018-09-03 (33) JP
2018223136 2018-11-29 JP
2018240045 2018-12-21 JP
2019061850 2019-03-27 JP
(54) HETEROARYL AZOLE COMPOUND AND PEST CONTROL AGENT
(72) SAKANISHI, Keita, c/o Odawara Research Center, Nippon Soda Co., Ltd. 345, Takada, Odawara-shi, Kanagawa 250-0280, JP
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IWASA, Takao, c/o Odawara Research Center, Nippon Soda Co., Ltd. 345, Takada, Odawara-shi, Kanagawa 250-0280, JP
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G08C 17/04 2006 (97) EP 3847761
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H04B 5/00 2006
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 (72) ISHIBASHI, Yuko, c/o Taiho Pharmaceutical Co., Ltd.,
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 (72) LARSEN, Aaron, c/o Modernatx, Inc. 200 Technology
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 (71) Goldfinch Bio, Inc., 215 First Street, Cambridge, MA
 02142, US
 (72) LEDEBOER, Mark, W., 36 Faulkner Hill Road, Acton,
 MA 01720, US
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 (72) SMITH, Nicholas, D., 3985 Sorrento Valley Blvd., Suite
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 METHODS RELATED THERETO
 (71) Vyera Pharmaceuticals, LLC, 600 Third Avenue, 10th
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 (72) HOPPER, Allen T., 75 Adams Street, Lexington, MA
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 COMPOSITIONS OF SAME, METHOD OF MAKING,
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 (72) LE HIR DE FALLOIS, Loic, Patrick, 2259 Fairhaven
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 METHOD FOR PRODUCING SAME
 (71) Amatera, Inc., 10-17 Harukidai 3-chome Togo-cho,
 Aichi-gun, Aichi 470-0161, JP
 (72) FUJITA, Hiromasa, c/o AMATERA, INC., 10-17,
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- (71) Synopsys, Inc., 690 East Middlefield Road, Mountain View, CA 94043, US
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- (54) METHODS OF TREATING MYELOPROLIFERATIVE DISORDERS
- (72) BERRY, Tymara, 22 Bradwahl Drive, Morristown, New Jersey 07960, US
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- (72) JOHANNIS, Jewel, 1400 McKean Road, Spring House, Pennsylvania 19477, US
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- (72) BRAITHWAITE, Steven P., 125 Shoreway Road, Suite D, San Carlos, California 94070, US
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- (72) ABBASIAN, Mahan, Signal Pharmaceuticals, LLC 10300 Campus Point Drive, Suite 100, San Diego, CA 92121, US
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 (71) Impact Biomedicines, Inc., 86 Morris Avenue, Summit, New Jersey 07901, US
 (72) GERIKE, Torsten Guenter, 138 Tulip Street, Summit, New Jersey 07901, US
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 (71) Xilio Development, Inc., 828 Winter Street, Waltham, Massachusetts 02451, US
 (72) KAROW, Margaret, c/o Xilio Development, Inc. 828 Winter Street, Waltham, Massachusetts 02451, US
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 (71) Cityair Limited Liability Company, Skolkovo innovation center Territory, Bolshoy boulevard, 42, building 1 Floor/room 2/963, 121205, Moscow, RU
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 (71) The United States of America as represented by the Secretary of Agriculture, 1400 Independence Ave. S.W., Washington DC 20250, US
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 (71) ZENIT Estudio de Diseño e Innovación S.L., Calle Amadeo de Saboya 1, puerta 1ª, 46010 Valencia, ES
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 (72) SAKANISHI, Keita, c/o Odawara Research Center, Nippon Soda Co., Ltd. 345, Takada, Odawara-shi, Kanagawa 250-0280, JP
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 (72) CONG, Iris, 5 Cowperthwaite Street, Cambridge, MA 02138, US
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 (72) JAGANNATHAN, Bharadwaj, c/o Amgen Inc. One Amgen Center Drive Mail Stop 28-5-A, Thousand Oaks, California 91320-1799, US
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 (71) University Of Kentucky Research Foundation, 201 Gillis Building, Lexington, Kentucky 40506-0033, US
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 (72) CONWAY, Charles M., 215 Church Street, New Haven, Connecticut 06510, US
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 (54) ENGINEERED FIBROBLAST GROWTH FACTOR VARIANTS AS RECEPTOR ANTAGONISTS
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KIM, Soo-Won, 902-1103, 167, Hanbora 2-ro
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SARMA, Ganapathy N., 60 Creeley Road, Belmont, Massachusetts 02478, US
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REEVE, Maxwell M., 465 Goose Lane, Guilford, CT
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 SIMON, Petra, Silvanerstrasse 33, 55129 Mainz, DE
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 (72) STROHBACH, Joseph Walter, c/o Pfizer Inc. 610
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CECI, Angelo, Boehringer Ingelheim International GmbH Corporate Patents Binger Strasse 173, 55216 Ingelheim am Rhein, DE	FIUMANA, Andrea, 16 Langham Way, Ely Cambridgeshire CB6 1DZ, GB
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Trädgårdsgatan 15, 111 53 Stockholm, SE

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- (54) TREM2 STABILIZING ANTIBODIES
- (72) BRAND, Verena, c/o Adivo GmbH Am Klopferspitz 19,
82152 Martinsried/Planegg, DE
FEUERBACH, Dominik, c/o Novartis Pharma AG
Postfach Novartis Institutes For Biomed. Research,
4002 Basel, CH
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Postfach Novartis Institutes For Biomed. Research,
4002 Basel, CH
GEORGE, Nathalie, c/o Novartis Pharma AG Postfach
Novartis Institutes For Biomed. Research, 4002
Basel, CH
SCHAADT, Eveline, c/o Morphosys AG
Sammelweisstrasse 7, 82152 Planegg, DE
SHIMSHEK, Derya, c/o Novartis Pharma AG Postfach
Novartis Institutes For Biomed. Research, 4002
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SRINIVAS, Honnappa, c/o Novartis Pharma AG
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WILCKEN, Rainer, c/o Novartis Pharma AG Postfach
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- (72) KIELCZEWSKA, Agnieszka, c/o Amgen Inc. One
Amgen Center Drive Mail Stop 28-5-A, Thousand
Oaks, CA 91320-1799, US
CHAN, Brian, c/o Amgen Inc. One Amgen Center
Drive Mail Stop 28-5-A, Thosand Oaks, CA 91320-
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- (54) ADJOINT TRANSPORT FOR DOSE IN TREATMENT
TRAJECTORY OPTIMIZATION AND BEAM ANGLE
OPTIMIZATION FOR EXTERNAL BEAM RADIATION
THERAPY
- (72) OLLILA, Santtu, C/O VARIAN MEDICAL SYSTEMS

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Steinhausen, CH
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SYSTEMS, INC. 3100 Hansen Way M/S E-339, Palo
Alto, California 94304, US
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SYSTEMS, INC. 3100 Hansen Way, M/S E-339, Palo
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BARNETT, JR., Douglas Allen, C/O VARIAN
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MEDICAL SYSTEMS INTERNATIONAL AG
Hinterbergstrasse 14, 6312 Steinhausen, CH

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 GLYCOSYLTRANSFERASE INHIBITORS AND
 METHODS OF USE
 (72) LIM, Sungtaek, c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
 BARKER JR., Robert H., c/o Sanofi 55 Corporate
 Drive, Bridgewater, New Jersey 08807, US
 CROMWELL, Mary A., c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
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 Bridgewater, New Jersey 08807, US
 HIRTH, Bradford, c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
 JIANG, John, c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
 MANIAR, Sachin, c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
 MUNSON, Mark, c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
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 Bridgewater, New Jersey 08807, US
 THURAIRATNAM, Sukanthini, c/o Sanofi 55
 Corporate Drive, Bridgewater, New Jersey 08807, US
 MUSICK, Kwon Yon, c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
 PRIBISH, James, c/o Sanofi 55 Corporate Drive,
 Bridgewater, New Jersey 08807, US
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 SPECIFIC PROTEASE 30 (USP30) INHIBITORS
 (72) BUCKMELTER, Alex J., c/o Forma Therapeutics, Inc.
 500 Arsenal Street Suite 100, Watertown,
 Massachusetts 02472, US
 CARAVELLA, Justin Andrew, c/o Forma Therapeutics,
 Inc. 500 Arsenal Street Suite 100, Watertown,
 Massachusetts 02472, US
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 Street Suite 100, Watertown, Massachusetts 02472,
 US
 MARTIN, Matthew W., c/o Forma Therapeutics, Inc.
 500 Arsenal Street Suite 100, Watertown,
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 MISCHKE, Steven, c/o Forma Therapeutics, Inc. 500
 Arsenal Street Suite 100, Watertown, Massachusetts
 02472, US
 RICHARD, David James, c/o Forma Therapeutics, Inc.
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 Massachusetts 02472, US
 WEST, Angela V., c/o Forma Therapeutics, Inc. 500
 Arsenal Street Suite 100, Watertown, Massachusetts
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 (31) 18204170 (32) 2018-11-02 (33) EP
 (54) BISPECIFIC ANTISENSE OLIGONUCLEOTIDES
 FOR DYSTROPHIN EXON SKIPPING
 (72) VAN DEUTEKOM, Judith Christina Theodora,
 Stevensweg 87, 3319 AJ Dordrecht, NL
 DATSON, Nicole Ann, Jac P Thijsselaan 66, 2341 PD
 Oegstgeest, NL

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 (54) BIPHENYL SULFONAMIDE COMPOUNDS FOR THE
 TREATMENT OF TYPE IV COLLAGEN DISEASES
 (71) Travere Therapeutics, Inc., 3611 Valley Centre Drive
 Suite 300, San Diego CA 92130, US
 (72) KOMERS, Radko, 3721 Valley Centre Drive, Suite
 200, San Diego, California 92130, US
 JENKINSON, Celia, 3721 Valley Centre Drive, Suite
 200, San Diego, California 92130, US

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TREATMENT OF TRIPLE-NEGATIVE BREAST
CANCER
(71) SLSG Limited LLC, 1675 South State St. Ste B.,
Dover, DE 19901, US
(72) PEOPLES, George E., 120 Geneseo Road, San
Antonio, TX 78209, US
STERGIOU, Angelos M., 15 W. 38th Street, 10th
Floor, New York, NY 10018, US
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(54) CORNER SEISMIC ISOLATOR FOR SEISMIC
PROTECTION OF BUILDINGS
(71) Universitat Politècnica de València, Camino de Vera
s/n, 46022 Valencia, ES
(72) PALLARÉS RUBIO, Luis, Camino de Vera s/n, 46022
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(54) DOUBLE-STRANDED RIBONUCLEIC ACID
INHIBITING EXPRESSION OF COMPLEMENT C5
(72) SUZUKI Yuta, C/O Eisai Co., Ltd. Tsukuba Research
Laboratories, 5-1-3 Tokodai, Tsukuba-shi, Ibaraki 300-
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(54) FILTER FOR FILTERING, CONTAINER WITH
FILTER, AND METHOD FOR REMOVING FOREIGN
MATTER IN CELL SUSPENSION
(72) KOHNO, Azusa, c/o Teijin Limited, 2-4, Nakanoshima
3-chome, Kita-ku, Osaka-shi, Osaka 530-0005, JP
KUSHIDA, Takashi, c/o Teijin Limited, 2-4,
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530-0005, JP
ISHIWARI, Ayumi, c/o Teijin Limited, 2-4,
Nakanoshima 3-chome, Kita-ku, Osaka-shi, Osaka
530-0005, JP
IMAGAWA, Kiwamu, c/o JCR PHARMACEUTICALS
CO., LTD., 2-2-10, Murotani, Nishi-ku, Kobe-shi,
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HOSODA, Yuki, c/o JCR PHARMACEUTICALS CO.,
LTD., 2-2-10, Murotani, Nishi-ku, Kobe-shi, Hyogo
651-2241, JP

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201962886077 P 2019-08-13 US
(54) SSAO INHIBITORS AND USES THEREOF
(72) SMITH, Nicholas, D., 3985 Sorrento Valley Blvd., Suite
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(54) METHODS FOR ALLOGENEIC HEMATOPOIETIC
 STEM CELL TRANSPLANTATION

(72) PALCHAUDHURI, Rahul, 46 Springfield Street, Apt. 2,
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 Massachusetts 02468, US
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 Massachusetts 02148, US
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 Brookline, Massachusetts 02445, US
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(54) BIVALENT TARGETED CONJUGATES

(72) HEYES, James, 100-8900 Glenlyon Parkway,
 Burnaby, British Columbia V5J 5J8, CA
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(54) CRYSTALLINE SALTS OF A PLASMA KALLIKREIN
 INHIBITOR

(72) EL-KATTAN, Yahya, 4357 Kings Mountain Ridge,
 Vestavia Hills, AL 35242, US
 BABU, Yarlagadda S., 4836 Southlake Parkway,
 Birmingham, AL 35244, US

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 201962860565 P 2019-06-12 US
 201962881137 P 2019-07-31 US

(54) METHODS OF TREATMENT USING ANTI-CD123
 IMMUNOCONJUGATES

(72) ZWEIDLER-MCKAY, Patrick, 111 Old Country Road,
 Lincoln, Massachusetts 01773, US
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 Massachusetts 01760, US
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 ROMANELLI, Angela, 30 Old Essex Road,
 Manchester-by-the-Sea, Massachusetts 01944, US

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A61K 9/107 2006 (97) EP 3878463
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(31) 2018207779 (32) 2018-11-02 (33) JP

(54) EMULSION PREPARATION AND PREPARATION
 METHOD THEREOF

(72) DOI Yusuke, c/o Taiho Pharmaceutical Co., Ltd., 224-
 2, Hiraishiebisuno, Kawauchi-cho, Tokushima-shi,
 Tokushima 771-0194, JP

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(31) 201862753615 P (32) 2018-10-31 (33) US

(54) ANTI-HUMAN PD-1 ANTIBODY CRYSTALS AND
 METHODS OF USE THEREOF

(72) REICHERT, Paul, 2000 Galloping Hill Road,
 Kenilworth, New Jersey 07033, US
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 New Jersey 07446, US
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 New Jersey 070323, US
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 Kenilworth, New Jersey 07033, US
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 Hill Road, Kenilworth, New Jersey 07033, US
 FISCHMANN, Thierry, O., 2000 Galloping Hill Road,
 Kenilworth, New Jersey 07033, US
 WALSH, Erika, R., 2000 Galloping Hill Road,
 Kenilworth, New Jersey 07033, US
 SU, Yongchao, 770 Sumneytown Pike, West Point,
 Pennsylvania 19486, US

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C07K 16/18 2006 (97) EP 3877416
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(54)	ANTI-CD45 ANTIBODIES AND CONJUGATES THEREOF	201962884993 P	2019-08-09	US
		201962910058 P	2019-10-03	US
(72)	PALCHAUDHURI, Rahul, 46 Springfield Street, Apt. 2, Somerville, Massachusetts 02143, US PEARSE, Bradley R., 18 Priest Road, Watertown, Massachusetts 02472, US ADAMS, Hillary, 14 Fulton Street, Medford, Massachusetts 02155, US MCDONOUGH, Sean, 60 Dahlia Drive, Littleton, Massachusetts 01460, US COOKE, Michael, 135 University Road, No. 1, Brookline, Massachusetts 02445, US BOITANO, Anthony, 27 Evelyn Road, Newton, Massachusetts 02468, US	(54)	COMPOUNDS, COMPOSITIONS, AND METHODS FOR MODULATING CDK9 ACTIVITY	
		(71)	Kronos Bio, Inc., 1300 So. El Camino Real, Suite 300, San Mateo, CA 94402, US	
		(72)	MIKOCHIK, Peter, 185 Crescent St. 185, Waltham, Massachusetts 02453, US VACCA, Joseph, 733 Indian Creek Road, Telford, Pennsylvania 18969, US FREEMAN, David, 79 Cedarwood Ave, Waltham, Massachusetts 02453, US TASKER, Andrew, 277 Talbert Avenue, Simi Valley, California 93065, US	

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(54)	COMPOUNDS, PHARMACEUTICAL COMPOSITIONS, AND METHODS OF PREPARING COMPOUNDS AND OF THEIR USE AS ATR KINASE INHIBITORS			
(71)	Repare Therapeutics Inc., 7210 Frederick-Banting, Suite 100, St-Laurent QC H4S 2A1, CA			
(72)	CRANE, Sheldon N., 882 Rue De La Falaise, Pincourt Québec J7W 0H4, CA TRUONG, Vouy Linh, 4292 Prevost, Pierrefonds, Québec H9H 5C3, CA ABDOLI, Abbas, 651 Rue de la Montagne, Apt. 1007, Montreal, Québec H3C 0G2, CA TRUCHON, Jean-François, 2116 Rue John McCurdy, Saint-Laurent, Québec H4R 3H8, CA BLACK, Cameron, 110 Churchill, Baie D'urfé Québec H9X 2Y6, CA DORICH, Stéphane, 124 Avenue Pendennis, Pointe-Claire Québec H9R 1H6, CA FADER, Lee, 2316 Bedard Street, Hawkesbury, Ontario K6A 2R2, CA LANOIX, Stéphanie, 101 Ave Paradise, Mansfield Québec J0X 1R0, CA JONES, Paul, 1013 Rue Rielle, Verdun, Québec H4G 2T2, CA ST-ONGE, Miguel, 177 8e Avenue, Vaudreuil-Dorion, Québec J7V 3B3, CA PICARD, Audrey, 9799 Henri-Piché, Mirabel Québec J7N 0L5, CA LACBAY, Cyrus M., 1540 Summerhill, Apt. 3B, Montreal, Québec H3H 1C1, CA			

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	A61K 31/519	2006	(97) EP 3873911	
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(96)	EP 19878830.9	29.10.2019		
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(31)	201862752635 P	(32) 2018-10-30	(33) US	

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(96)	EP 19878905.9	29.9.2019		
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(31)	PCT/CN2018/113776	(32) 2018-11-02	(33) WO	
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(54)	CELL CULTURE PROCESS BY INTENSIFIED PERFUSION WITH CONTINUOUS HARVEST AND WITHOUT CELL BLEEDING			
(71)	Wuxi Biologics Ireland Limited, One Spencer Dock North Wall Quay, Dublin 1, IE			
(72)	ZHOU, Weichang, No. 299 Fute Zhong Road, Pudong New District, Shanghai 200131, CN ZHOU, Hang, No. 299 Fute Zhong Road, Pudong New District, Shanghai 200131, CN FANG, Mingyue, No. 299 Fute Zhong Road, Pudong New District, Shanghai 200131, CN TANG, Siyuan, No. 299 Fute Zhong Road, Pudong New District, Shanghai 200131, CN			

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	B65B 31/02	2006		
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(31)	201831060	(32) 2018-11-02	(33) ES	
(54)	PROCEDURE FOR THE FILLING OF SOLIDS IN PHARMACEUTICAL CONTAINERS AND THE SEALING THEREOF UNDER STERILE CONDITIONS			
(72)	GUTIERRO ADURIZ, Ibón, C/ Julián Camarillo, 35, 28037 Madrid, ES GARCÍA AMO, María, C/ Julián Camarillo, 35, 28037 Madrid, ES CEBADERA MIRANDA, Elena, C/ Julián Camarillo, 35, 28037 Madrid, ES			

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	A61K 9/08	2006	(97) EP 3873437	
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 (31) 201862753084 P (32) 2018-10-31 (33) US
 (54) AQUEOUS PHARMACEUTICAL FORMULATIONS
 (72) YANG, Jheng-Gang, 4F., No. 50-7 Keyan Rd. Zhunan Township Miaoli, County, Taiwan 350, TW
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FUSED HETEROCYCLIC COMPOUNDS AS OREXIN
RECEPTOR MODULATORS
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COMPOSITIONS AND THEIR USE
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COMPOUNDS FOR TREATMENT OF SKIN
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 (54) NAPHTHYRIDINONE-ANILINE COMPOUNDS FOR TREATMENT OF DERMAL DISORDERS
 (72) KINCAID, John, c/o NFLECTION THERAPEUTICS, INC. 471 Clinton Road, Chestnut Hill, MA 02467, US
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 (72) LIPFORD, James Russell, One Amgen Center Drive Legal Dept - Patent Operations MS 28-5-A, Thousand Oaks, CA 91320-1799, US
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 (54) HIGH-COMPLEXITY SYNTHETIC GUT BACTERIAL COMMUNITIES
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 (54) COMPOSITIONS AND METHODS OF MODULATING SHORT-CHAIN DEHYDROGENASE ACTIVITY
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 (71) Qilu Regor Therapeutics Inc., Building 10 No. 1206, Zhangjiang Road, Shanghai 201210, CN
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 (72) TAKASHIMA, Hajime, c/o Taisho Pharmaceutical Co., Ltd., 24-1, Takada 3-chome, Toshima-ku, Tokyo 170-8633, JP
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CRYSTALLINE FORM, METHOD FOR PREPARING
THE SAME AND PHARMACEUTICAL
COMPOSITIONS CONTAINING THE SAME
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(72) NAWROCKI, Stephen, 610 Marlin Ave., Royal Oak,
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VIRUS (HBV)
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(31) 201862747107 P (32) 2018-10-17 (33) US
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ADMINISTRATION OF ANTI-CD38 ANTIBODIES
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(31) 201862753164 P (32) 2018-10-31 (33) US
(54) CYCLODEXTRIN-BASED FORMULATION OF A BCL-
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 (72) NEKOUZADEH, Ali, C/o Amgen Inc. One Amgen Center Drive Mail Stop 28-5-a, Thousand Oaks, CA 91320-1799, US
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THEREOF
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METHODS OF USING THE SAME
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ENHANCEMENT OF BLOOD BRAIN BARRIER
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CONTROLLING PLANT PESTS AND IMPROVING
PLANT HEALTH
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- (54) COMPOSITIONS COMPRISING BACTERIAL
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 (31) 201862756946 P (32) 2018-11-07 (33) US
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 (71) Orphanix GmbH, Lederergasse 18/1, 4020 Linz, AT
 (72) NOVAK, Philipp, Lederergasse 18/1, 4020 Linz, AT
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 Wielenbach, DE
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 (72) CANDIANI, Alberto Primo, Piazza Santo Stefano, 10, 20122 MILAN, IT
 Jersey 07033, US
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 (71) LAC2BIOME S.r.l., Via Ceresio 7, 20154 Milano, IT
 (72) BIFFI, Andrea, c/o SOFAR S.P.A. Via Firenze 40, 20060 Trezzano Rosa [MI], IT
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- (51) MKP
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 (54) 2-AMINO-N-HETEROARYL-NICOTINAMIDES AS NAV1.8 INHIBITORS
 (72) ARASAPPAN, Ashok, 2000 Galloping Hill Road, Kenilworth, New Jersey 07033, US
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 (31) 201862753409 P (32) 2018-10-31 (33) US
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 (72) ASSAD, Albert, 1801 Augustine Cut-Off, Wilmington, Delaware 19803, US
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 (54) METHODS FOR TREATMENT USING CHIMERIC ANTIGEN RECEPTORS SPECIFIC FOR B-CELL MATURATION ANTIGEN
 (72) SATHER, Blythe D., 400 Dexter Avenue N. Suite 1200, Seattle, Washington 98109, US
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- (54) CHIMERIC ANTIGEN RECEPTORS SPECIFIC FOR G PROTEIN-COUPLED RECEPTOR CLASS C GROUP 5 MEMBER D (GPC5D)
- (71) Memorial Sloan Kettering Cancer Center, 1275 York Avenue, New York, NY 10065, US
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- (54) COMBINATION OF A MCL-1 INHIBITOR AND MIDOSTAURIN, USES AND PHARMACEUTICAL COMPOSITIONS THEREOF
- (72) HALILOVIC, Ensar, c/o Novartis Institutes for BioMedical Research, Inc. 250 Massachusetts Avenue, Cambridge, MA 02139, US
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- (31) 201807754 (32) 2018-11-19 (33) ZA
- (54) METHOD AND SYSTEM FOR PROVIDING A TAMPER PROOF RECORD CHAIN
- (71) Capitec Bank Limited, 5 Neutron Road Techno Park, Stellenbosch 7600, Western Cape, ZA
- (72) STEYN, Louis Johannes, 1 Quantum Street, Techno Park, 7600 Stellenbosch, ZA
DE WET, Riaan, 1 Quantum Street, Techno Park, 7600 Stellenbosch, ZA
CLAUSEN, Zsa-Jacques, 1 Quantum Street, Techno Park, 7600 Stellenbosch, ZA
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201962837974 P 2019-04-24 US
201962844388 P 2019-05-07 US
201962899864 P 2019-09-13 US
- (54) NEUROLOGICAL DISEASE TREATMENT WITH ZILUCOPLAN
- (71) RA Pharmaceuticals, Inc., 87 Cambridge Park Drive, Cambridge, MA 02140, US
- (72) DUDA, Petra, 60 Pier 7, Charlestown, Massachusetts 02129, US
FARZANEH-FAR, Ramin, 43 Druce Street, Brookline, Massachusetts 02445, US
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A61K 31/519 2006 (97) EP 3873476
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 (31) 201862753145 P (32) 2018-10-31 (33) US
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 (54) COMBINATION THERAPY METHOD OF TREATING
 MYELOPROLIFERATIVE NEOPLASMS WITH A
 DIPHTHERIA TOXIN-HUMAN INTERLEUKIN-3
 CONJUGATE IN COMBINATION WITH OTHER
 AGENTS
 (71) Stemline Therapeutics, Inc., 750 Lexington Avenue,
 11th Floor, New York, NY 10022, US
 (72) BERGSTEIN, Ivan, 750 Lexington Avenue 11th Floor,
 New York, New York 10022, US

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A61P 35/00 2006 (97) EP 3883650
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 (54) COMPOUNDS
 (71) Grey Wolf Therapeutics Limited, Clarendon Business
 Centre Belsyre Court 57 Woodstock Road, Oxford
 OX2 6HJ, GB
 (72) QUIBELL, Martin, c/o Grey Wolf Therapeutics Limited
 Clarendon Business Centre Belsyre Court 57
 Woodstock Road, Oxford OX2 6HJ, GB
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 Limited Clarendon Business Centre Belsyre Court 57
 Woodstock Road, Oxford OX2 6HJ, GB
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 Limited Clarendon Business Centre Belsyre Court 57
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 Clarendon Business Centre Belsyre Court 57
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 (31) 102018221571 (32) 2018-12-12 (33) DE
 (54) METHOD AND APPARATUS FOR PRODUCING AN
 ELECTRODE STACK
 (72) JORDAN, Marco, Kanzleistraße 3, 38229 Salzgitter,
 DE

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 (54) AXL-SPECIFIC ANTIBODIES FOR TREATMENT OF
 NON-SMALL CELL LUNG CANCER
 (72) BREIJ, Esther, c/o Genmab B.v.v. Uppsalalaan 15,
 3584 CT Utrecht, NL
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 Hannover, DE
 AHMADI, Tahamtan, 1477 Rydal Rd, Rydal, PA
 19046, US

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 (54) COMPOSITE MATERIAL
 (71) ECOLE POLYTECHNIQUE FEDERALE DE
 LAUSANNE (EPFL), EPFL-TTO EPFL Innovation
 Park J, 1015 Lausanne, CH
 (72) COHADES, Amaël, Rue Juste Olivier 7, 1260 Nyon,
 CH
 MICHAUD, Véronique, Chemin des Jordils 4, 1113
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 (54) COMPOSITIONS AND METHODS FOR
 EXPRESSING FACTOR IX
 (72) FINN, Jonathan Douglas, c/o Intellia Therapeutics, Inc.
 40 Erie Street, Suite 130, Cambridge, MA 02139, US
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 (54) 2,3-DIHYDRO-1H-PYRROLO[3,4-C]PYRIDIN-1-ONE
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 (54) COMPOSITIONS AND METHODS FOR
 TRANSGENE EXPRESSION FROM AN ALBUMIN
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 (54) MEDICAMENTS FOR THE TREATMENT OF
 OPHTHALMIC DISEASES
 (72) BANNO, Yoshihiro, TAKEDA PHARMACEUTICAL
 COMPANY LIMITED 26-1 Muraoka-Higashi 2-chome,
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A42B 3/04 2006 (97) EP 3876774
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 (31) 201800010043 (32) 2018-11-05 (33) IT
 (54) SYSTEM COMPRISING A FLEXIBLE ELECTRONIC
 CONTROL UNIT FOR HELMET STRAP WITH
 FUNCTIONALITIES OF SAFETY, EMERGENCY AND
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 (71) VDPROJECT S.R.L., Via Francesco de Sanctis 82,
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A61K 31/4196 2006 (97) EP 3880676
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	A61K 31/4375 2006		(97) EP 3854394	(71)	AbCellera Biologics Inc., 2215 Yukon Street, Vancouver BC V5Y 0A1, CA	
	A61K 31/4709 2006				The United States Of America, As Represented By The Secretary, Department of Health and Human Services, 9000 Rockville Pike, Bethesda MD 20892, US	
	A61K 31/496 2006			(72)	WESTENDORF, Kathryn, AbCellera Biologics Inc. 2215 Yukon Street, Vancouver, British Columbia V5Y 0A1, CA	
	C07D 215/14 2006				ZENTELIS, Stefanie, AbCellera Biologics Inc. 2215 Yukon Street, Vancouver, British Columbia V5Y 0A1, CA	
	C07D 215/233 2006				MUTHURAMAN, Krithika, AbCellera Biologics Inc. 2215 Yukon Street, Vancouver, British Columbia V5Y 0A1, CA	
	C07D 217/04 2006				JEPSON, Kevin, AbCellera Biologics Inc. 2215 Yukon Street, Vancouver, British Columbia V5Y 0A1, CA	
	C07D 231/56 2006				FALCONER, Ester, AbCellera Biologics Inc. 2215 Yukon Street, Vancouver, British Columbia V5Y 0A1, CA	
	C07D 239/74 2006				MASCOLA, John, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
	C07D 401/12 2006				GRAHAM, Barney, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
	C07D 401/14 2006				CORBETT, Kizzmekia, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
	C07D 405/12 2006				LEDGERWOOD, Julie, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
	C07D 471/04 2006				WANG, Lingshu, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
	C07D 487/04 2006				ABIONA, Olubukola, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
(96)	EP 20213702.2	5.11.2015			SHI, Wei, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
(97)	EP 3854394,	28.7.2021	202130,		KONG, Wing-pui, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
(31)	201462075671 P	(32) 2014-11-05	(33) US		ZHANG, Yi, National Institutes of Health 9000 Rockville Pike, Bethesda, Maryland 20892, US	
	201462098022 P	2014-12-30	US		JONES, Bryan Edward, Eli Lilly and Company PO Box 6288, Indianapolis, Indiana 46206-6288, US	
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(72)	BECK, Hilary Plake, 115 Springdale Way, Emerald Hills, CA 94062, US				DAVIES, Julian, Eli Lilly and Company PO Box 6288, Indianapolis, Indiana 46206-6288, US	
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USE IN IMMUNOTHERAPY AGAINST PROSTATE
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Frankenbrunn, DE
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AND RELATED METHOD
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(72) MARCH NOMEN, Victor, Plaça Nova 7, 08194 Les
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COMPRESSING GAS, COMPRESSED GAS
ENERGY CONVERSION DEVICE, COMPRESSED
GAS ENERGY CONVERSION-HEAT EXCHANGER
ASSEMBLY, COMPRESSED GAS ENERGY
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- (72) ATKINS, Robin, c/o Dolby Laboratories, Inc. 1275 Market Street, San Francisco, California 94103, US
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- (71) Blueprint Medicines Corporation, 45 Sidney Street, Cambridge, MA 02139, US
- (72) WAETZIG, Joshua, D., 45 Sidney Street, Cambridge, MA 02139, US
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IN TREATING OR PREVENTING NEUROLOGIC
DISEASE
(71) Affimune Limited, Trintech Building South County
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(72) CLIMAX, John, c/o Trintech Building South County
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MODULATOR
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(72) KARREMANS, Adrianus Rutgerus Antonius, c/o Oude Kerkstraat 55, 4878 AK Etten-Leur, NL
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(71) Budapesti Műszaki és Gazdaságtudományi Egyetem, Műegyetem rakpart 3, 1111 Budapest, HU
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 ACID DERIVATIVES, IN PARTICULAR OF
 OBETICHOIC ACID
- (72) WEYMOUTH-WILSON, Alexander, Charles, c/o
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3745111	G01M 10/00 (2006.01) G09B 23/06 (2006.01) G09B 23/12 (2006.01)	3880644	C07C 67/08 (2006.01) C07C 69/67 (2006.01)	3753933	A61K 31/519 (2006.01) A61P 35/00 (2006.01) C07D 401/12 (2006.01)
3747613	B29B 17/00 (2006.01) B29B 17/02 (2006.01) B29B 17/04 (2006.01) B29K 27/06 (2006.01) B29K 105/00 (2006.01)	3880641	A23L 33/00 (2016.01) A61K 31/19 (2006.01) A61P 3/00 (2006.01) C07C 67/03 (2006.01) C07C 67/08 (2006.01) C07C 69/675 (2006.01) C11C 3/02 (2006.01) C12P 7/62 (2006.01)	3748435	G03G 21/10 (2006.01) G03G 21/18 (2006.01)
3747786	B65D 1/26 (2006.01) B65D 77/20 (2006.01)	3844161	C07C 69/675 (2006.01) C11C 3/02 (2006.01) C12P 7/62 (2006.01)	3844161	A61K 31/437 (2006.01) A61K 31/4375 (2006.01) A61P 35/00 (2006.01) C07D 471/04 (2006.01)
3754287	F41A 11/00 (2006.01) F41A 21/48 (2006.01)	3880642	C07C 67/03 (2006.01) C07C 67/08 (2006.01) C07C 69/675 (2006.01)	3847461	A61K 38/03 (2006.01) G01N 33/574 (2006.01)
3756470	A23K 10/26 (2016.01) A23K 10/37 (2016.01) A23K 50/40 (2016.01)	3880651	A61K 31/22 (2006.01) A61K 31/225 (2006.01) A61K 31/351 (2006.01) C07C 67/08 (2006.01) C07C 69/675 (2006.01)	3849520	A01N 1/00 (2006.01) A61K 9/107 (2006.01) A61K 9/51 (2006.01)
3861181	E04B 1/346 (2006.01)	3861631	C07C 69/675 (2006.01)	3861631	F03D 7/02 (2006.01) H02P 9/00 (2006.01) H02P 9/10 (2006.01) H02P 29/50 (2016.01) H02P 101/15 (2016.01)
3860601	A61K 31/426 (2006.01) A61K 31/4418 (2006.01) A61K 31/519 (2006.01) A61K 31/70 (2006.01) A61P 9/04 (2006.01) A61P 13/12 (2006.01) A61P 19/06 (2006.01)	3766545	A61K 31/198 (2006.01) A61K 31/7028 (2006.01) A61P 43/00 (2006.01)	3844156	A61K 31/42 (2006.01) A61P 1/16 (2006.01) C07D 261/08 (2006.01) C07D 413/12 (2006.01)
3849672	A61K 8/14 (2006.01) A61K 8/34 (2006.01) A61K 8/35 (2006.01) A61K 8/36 (2006.01) A61K 8/365 (2006.01) A61K 8/368 (2006.01) A61K 8/44 (2006.01) A61K 8/55 (2006.01) A61K 8/67 (2006.01) A61K 8/73 (2006.01) A61Q 19/00 (2006.01)	3861192	E21B 10/42 (2006.01) E21B 10/43 (2006.01) E21B 10/46 (2006.01) E21B 10/60 (2006.01) E21B 21/10 (2006.01) E21B 34/10 (2006.01)	3866094	G06Q 40/04 (2012.01) H04L 9/32 (2006.01)
3725811	A61K 39/395 (2006.01) C07K 16/40 (2006.01)	3877648	F03D 9/19 (2016.01) F03D 13/25 (2016.01)	3884094	B68G 7/05 (2006.01) D02G 1/00 (2006.01) D03D 15/04 (2006.01) D03D 15/08 (2006.01)
3699274	A61K 48/00 (2006.01) C12N 15/02 (2006.01) C12P 21/06 (2006.01)	3864252	E21B 21/06 (2006.01)	3880525	B60K 26/02 (2006.01) B60T 7/06 (2006.01) G05G 1/30 (2008.01)
		3783181	E06B 3/30 (2006.01) E06B 3/964 (2006.01) E06B 3/968 (2006.01)	3843748	A61K 31/635 (2006.01) A61K 45/06 (2006.01) A61K 47/68 (2017.01) A61P 35/00 (2006.01)
		3783186	E06B 3/30 (2006.01) E06B 7/14 (2006.01) E06B 7/26 (2006.01)		

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3846845	A61K 39/00 (2006.01) A61P 35/00 (2006.01) G01N 33/50 (2006.01) G01N 33/569 (2006.01)			3779007	D04B 15/06 (2006.01) D04B 15/14 (2006.01)
3847185	C07K 14/47 (2006.01)			3760622	A61K 31/4155 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/501 (2006.01) A61K 31/506 (2006.01) A61P 27/00 (2006.01) C07D 401/10 (2006.01) C07D 401/14 (2006.01) C07D 403/06 (2006.01) C07D 403/14 (2006.01)
3847246	A61K 39/275 (2006.01) C12N 7/00 (2006.01)				
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		3750903	A61P 43/00 (2006.01) C07H 5/10 (2006.01) C12N 15/11 (2006.01) C12N 15/67 (2006.01)	3756661	A61K 31/192 (2006.01) A61K 31/5375 (2006.01) A61P 21/00 (2006.01)
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3846776	A61K 9/00 (2006.01) A61K 9/51 (2006.01) A61K 31/7088 (2006.01) A61K 47/46 (2006.01) C07H 21/00 (2006.01)	3744326	A61K 9/00 (2006.01) A61K 9/10 (2006.01) A61K 31/519 (2006.01) A61P 25/18 (2006.01) A61P 25/24 (2006.01)	3757206	C12M 3/00 (2006.01) C12N 5/0783 (2010.01) C12N 7/00 (2006.01) C12N 15/86 (2006.01) C12N 15/87 (2006.01)
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		3747472	A61K 31/454 (2006.01) A61K 31/4985 (2006.01) A61K 31/519 (2006.01) A61K 39/395 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07K 14/70 (2006.01) C07K 16/28 (2006.01) C12N 5/07 (2010.01)	3753939	A61K 31/437 (2006.01) A61P 35/00 (2006.01) C07D 471/04 (2006.01)
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				3763376	A61K 35/12 (2015.01) A61K 35/44 (2015.01) A61K 35/50 (2015.01)

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	A61P 3/10 (2006.01)		C02F 103/02 (2006.01)		C12N 15/113 (2010.01)
	A61P 9/14 (2006.01)		F24D 19/00 (2006.01)		
	A61P 17/00 (2006.01)		F28F 19/01 (2006.01)	3856151	A61K 9/16 (2006.01)
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	A61P 37/00 (2006.01)		A61P 17/06 (2006.01)		C09C 3/00 (2006.01)
	A61P 37/02 (2006.01)				C09C 3/04 (2006.01)
	A61P 37/06 (2006.01)				C09C 3/08 (2006.01)
	C12N 5/073 (2010.01)	3853243	C07K 7/04 (2006.01)		
			C07K 7/06 (2006.01)		
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	C07K 16/28 (2006.01)	3852879	A61K 31/435 (2006.01)		C07D 401/12 (2006.01)
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3852807	A61K 9/16 (2006.01)		C07D 401/08 (2006.01)	3849594	A61K 38/44 (2006.01)
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			C07D 413/14 (2006.01)		A61P 3/00 (2006.01)
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	C07D 213/00 (2006.01)		C07K 16/32 (2006.01)		G16H 30/40 (2018.01)
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	A61K 31/365 (2006.01)		A61K 39/395 (2006.01)		A61P 35/00 (2006.01)
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	A61K 31/506 (2006.01)		A61P 37/08 (2006.01)		
	A61K 31/7048 (2006.01)		C07K 16/28 (2006.01)	3860840	B30B 11/20 (2006.01)
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3850363	A61K 39/00 (2006.01)	3849994	A61K 31/585 (2006.01)		
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	G01N 33/50 (2006.01)		C07J 73/00 (2006.01)		E04F 15/10 (2006.01)
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3852785	A61K 38/18 (2006.01)		C08K 9/08 (2006.01)		E04F 15/02 (2006.01)
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	A61P 17/02 (2006.01)		C09C 3/08 (2006.01)		
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	A61P 19/02 (2006.01)		A01P 13/00 (2006.01)		E04F 15/02 (2006.01)
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	A01H 5/06 (2018.01)				H01M 4/04 (2006.01)
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	C12N 9/10 (2006.01)		A61K 31/4995 (2006.01)		H01M 10/0583 (2010.01)
	C12N 15/54 (2006.01)		A61P 27/16 (2006.01)		H01M 10/0585 (2010.01)
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			C07D 413/12 (2006.01)		C07K 16/00 (2006.01)
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			C07D 487/08 (2006.01)		

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3864131	A61L 2/00 (2006.01) C07K 16/00 (2006.01) C12M 1/00 (2006.01) C12M 1/12 (2006.01)	3864003	C07C 235/36 (2006.01) C07C 271/34 (2006.01) C07C 303/34 (2006.01) C07D 221/00 (2006.01) C07F 9/09 (2006.01)	3866889	A61M 5/14 (2006.01) A61M 5/178 (2006.01) A61M 5/20 (2006.01)
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3856140	A61K 9/00 (2006.01) A61K 31/325 (2006.01) A61K 31/522 (2006.01) A61K 47/18 (2017.01)	3870577	A61K 31/517 (2006.01) A61P 31/18 (2006.01) C07D 403/14 (2006.01)	3866834	A61K 38/17 (2006.01) A61K 38/36 (2006.01) A61K 38/38 (2006.01) A61K 38/39 (2006.01) A61P 35/00 (2006.01)
3856233	A61K 38/50 (2006.01) A61K 48/00 (2006.01) A61P 3/00 (2006.01) C07H 21/02 (2006.01) C12N 9/02 (2006.01) C12N 9/10 (2006.01) C12N 9/78 (2006.01) C12N 15/52 (2006.01)	3856140	A61K 9/00 (2006.01) A61K 31/325 (2006.01) A61K 31/522 (2006.01) A61K 47/18 (2017.01)	3866926	A61K 31/443 (2006.01) A61P 25/00 (2006.01) C07D 405/14 (2006.01)
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3866800	A61K 31/454 (2006.01) A61P 25/24 (2006.01) A61P 25/28 (2006.01)	3753497	A61B 17/00 (2006.01) A61B 17/04 (2006.01) A61B 17/06 (2006.01) A61B 17/34 (2006.01) A61F 2/00 (2006.01) A61F 2/08 (2006.01) A61L 27/24 (2006.01)	3756652	A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 31/485 (2006.01) A61K 39/395 (2006.01) A61K 47/18 (2017.01) A61K 47/26 (2006.01) A61P 19/00 (2006.01) A61P 19/02 (2006.01) A61P 25/00 (2006.01) A61P 29/00 (2006.01) A61P 37/02 (2006.01) A61P 37/06 (2006.01) C07K 16/24 (2006.01)
3778584	C07D 401/04 (2006.01) C07D 401/14 (2006.01) C07D 403/04 (2006.01) C07D 403/14 (2006.01) C07D 471/04 (2006.01)	3757476	F23B 50/12 (2006.01) F23B 80/04 (2006.01) F24H 3/02 (2006.01) F24H 3/06 (2006.01) F24H 9/00 (2006.01)	3859600	G06K 9/00 (2006.01) G06K 9/46 (2006.01)
3778601	A61K 31/5513 (2006.01) A61P 35/00 (2006.01) C07D 487/04 (2006.01) C07D 519/00 (2006.01) C07K 7/02 (2006.01) C07K 16/28 (2006.01)	3761121	G03G 21/16 (2006.01) G03G 21/18 (2006.01)	3771490	B01J 27/198 (2006.01) B01J 27/199 (2006.01) B01J 35/00 (2006.01) B01J 35/02 (2006.01) B01J 37/00 (2006.01) B01J 37/02 (2006.01) B01J 37/03 (2006.01) B01J 37/08 (2006.01) C07C 51/215 (2006.01)
3753572	A61K 39/00 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01) G01N 33/50 (2006.01)	3744372	A61M 5/32 (2006.01)		
		3778602	C07D 487/04 (2006.01)		
3764513	H02K 3/487 (2006.01) H02K 7/14 (2006.01)	3748070	D21B 1/16 (2006.01) D21C 9/00 (2006.01) D21D 1/00 (2006.01) D21H 11/00 (2006.01) D21H 11/18 (2006.01) D21H 17/68 (2006.01)	3757089	C07C 291/02 (2006.01) C07C 405/00 (2006.01)
3770174	A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) A61P 43/00 (2006.01) C07K 16/28 (2006.01) C07K 16/30 (2006.01) C07K 16/40 (2006.01) C12N 15/13 (2006.01)	3763894	E04B 5/32 (2006.01) E04B 5/36 (2006.01) E04B 5/48 (2006.01) E04F 15/12 (2006.01)	3782654	A61K 47/68 (2017.01) A61P 35/00 (2006.01) C07K 16/32 (2006.01)
		3769787	A61K 39/00 (2006.01) A61K 47/68 (2017.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 43/00 (2006.01) C07D 519/00 (2006.01) C07K 16/28 (2006.01) C07K 16/30 (2006.01)	3766800	B65D 75/32 (2006.01)
3760230	A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61P 1/00 (2006.01) A61P 1/04 (2006.01) A61P 9/00 (2006.01) A61P 11/00 (2006.01) A61P 17/06 (2006.01) A61P 17/08 (2006.01) A61P 19/02 (2006.01) A61P 25/00 (2006.01) A61P 25/02 (2006.01) A61P 27/02 (2006.01) A61P 29/00 (2006.01) A61P 31/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) A61P 37/02 (2006.01) C07K 16/24 (2006.01) G01N 33/567 (2006.01)	3760720	A61K 31/7088 (2006.01) A61P 21/00 (2006.01) C12N 15/113 (2010.01)	3767045	E03B 7/00 (2006.01) G01M 3/28 (2006.01)
		3756644	A61K 8/34 (2006.01) A61Q 19/08 (2006.01)	3785753	A61F 13/40 (2006.01) A61M 11/00 (2006.01) A61M 13/00 (2006.01) A61M 35/00 (2006.01)
		3756731	A61K 8/34 (2006.01) A61K 8/365 (2006.01) A61K 8/37 (2006.01) A61K 8/39 (2006.01) A61K 8/64 (2006.01) A61Q 19/08 (2006.01)	3766485	A61K 9/16 (2006.01) A61K 9/20 (2006.01) A61K 9/28 (2006.01) A61K 9/50 (2006.01) A61K 31/165 (2006.01) A61P 25/00 (2006.01) A61P 25/08 (2006.01) A61P 25/14 (2006.01) A61P 25/18 (2006.01)
3766343	A01K 67/027 (2006.01) C07K 16/00 (2006.01) C12N 15/85 (2006.01) C12N 15/90 (2006.01)	3747893	C07K 1/18 (2006.01) C07K 1/36 (2006.01) C07K 16/24 (2006.01)	3771690	B01D 61/44 (2006.01) C02F 1/04 (2006.01) C02F 1/42 (2006.01) C02F 1/46 (2006.01) C02F 1/469 (2006.01) C02F 9/00 (2006.01) C22B 26/10 (2006.01)
3766895	A61P 35/00 (2006.01) A61P 37/04 (2006.01) A61P 43/00 (2006.01) C07K 14/705 (2006.01) C07K 14/71 (2006.01)	3760210	A61K 31/737 (2006.01)	3777840	A61K 9/127 (2006.01) A61K 39/00 (2006.01)

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3804737	A61K 9/19 (2006.01) A61K 35/74 (2015.01) A61P 25/00 (2006.01) A61P 25/28 (2006.01) C12N 1/20 (2006.01) C12R 1/01 (2006.01)	3880660	A61K 31/435 (2006.01) A61P 35/00 (2006.01) C07D 221/16 (2006.01) C07D 401/12 (2006.01) C07D 409/12 (2006.01) C07D 417/12 (2006.01)	3843812	A61M 5/145 (2006.01)
				3843711	A61K 31/015 (2006.01) C07C 215/12 (2006.01) C07C 229/22 (2006.01)
3772489	B01J 19/12 (2006.01) C02F 1/48 (2006.01)	3757134	A61K 9/00 (2006.01) A61K 9/19 (2006.01) A61K 38/00 (2006.01) A61K 38/10 (2006.01) A61K 38/16 (2006.01) A61K 47/12 (2006.01) A61K 47/18 (2017.01) A61K 47/26 (2006.01) A61P 9/00 (2006.01) A61P 9/10 (2006.01) C07K 14/16 (2006.01) C07K 14/705 (2006.01) C07K 19/00 (2006.01)	3845530	A61K 31/4427 (2006.01) A61K 31/4523 (2006.01) A61K 31/496 (2006.01) A61K 31/506 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) C07D 417/12 (2006.01) C07D 417/14 (2006.01) C07D 487/04 (2006.01)
3857016	E21B 7/04 (2006.01) E21B 7/15 (2006.01) E21B 41/00 (2006.01)				
3870805	E21B 12/02 (2006.01) E21B 33/08 (2006.01) E21B 47/01 (2012.01)			3845537	A61K 31/519 (2006.01) A61P 35/00 (2006.01) C07D 487/04 (2006.01)
3856729	A61K 31/428 (2006.01) A61P 25/00 (2006.01) A61P 31/04 (2006.01) C07D 277/64 (2006.01)	3689905	A61P 43/00 (2006.01) C07K 16/22 (2006.01) C07K 16/28 (2006.01)	3844698	G06Q 20/00 (2012.01) G06Q 20/02 (2012.01) G06Q 20/16 (2012.01) G06Q 20/32 (2012.01) G06Q 20/36 (2012.01) G06Q 20/38 (2012.01) G06Q 20/40 (2012.01) H04W 4/80 (2018.01) H04W 84/18 (2009.01) H04W 88/04 (2009.01)
3856730	A61K 31/428 (2006.01) A61P 25/00 (2006.01) A61P 31/04 (2006.01) C07D 277/64 (2006.01)	3868368	A61K 31/00 (2006.01) A61K 31/18 (2006.01) A61K 31/573 (2006.01) A61K 45/06 (2006.01) A61P 11/06 (2006.01)		
3877390	A61K 31/553 (2006.01) A61P 35/00 (2006.01) C07D 513/06 (2006.01) C07D 515/06 (2006.01)	3868369	A61K 31/00 (2006.01) A61K 31/18 (2006.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01)	3845231	A61K 31/519 (2006.01) A61P 35/00 (2006.01)
3880656	C07D 207/452 (2006.01) C07D 487/04 (2006.01)	3843737	A61K 31/4985 (2006.01) C07D 487/04 (2006.01)	3843759	A61K 35/17 (2015.01) A61K 45/06 (2006.01) A61P 35/00 (2006.01) C12N 5/00 (2006.01)
3880310	A61K 31/712 (2006.01) A61P 35/00 (2006.01) C07H 21/02 (2006.01)	3844278	A61K 31/7088 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07H 21/00 (2006.01) C12N 15/113 (2010.01) C12N 15/63 (2006.01)	3848362	A01N 43/50 (2006.01) A01N 43/54 (2006.01) A01N 43/653 (2006.01) A01P 7/04 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/506 (2006.01) A61P 33/00 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01)
3880197	A61K 31/404 (2006.01) A61K 31/47 (2006.01) A61K 45/06 (2006.01) A61P 11/00 (2006.01)	3845654	A61K 35/17 (2015.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C12N 5/0783 (2010.01) C12N 5/10 (2006.01) C12N 15/63 (2006.01) C12N 15/867 (2006.01)	3847761	G08C 17/04 (2006.01) H01F 38/14 (2006.01) H04B 5/00 (2006.01) H04L 27/18 (2006.01) H04L 27/20 (2006.01)
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3880172	A61K 9/00 (2006.01) A61K 9/16 (2006.01) A61P 11/00 (2006.01)				
3880708	A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)	3844631	G06F 15/78 (2006.01) G06N 99/00 (2019.01) H01L 21/00 (2006.01) H01L 29/06 (2006.01)		

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3847236	C12N 1/00 (2006.01) C12N 1/15 (2006.01) C12N 1/20 (2006.01) C12N 1/21 (2006.01) C12N 15/09 (2006.01) C12N 15/63 (2006.01) C12N 15/70 (2006.01)	3849572	A61K 35/17 (2015.01) A61K 39/395 (2006.01) A61K 39/44 (2006.01) A61P 35/02 (2006.01) C07K 16/24 (2006.01) C07K 16/28 (2006.01) C12N 5/0783 (2010.01)	3852814	A61K 48/00 (2006.01) C12N 15/11 (2006.01) C12N 15/67 (2006.01)
3847802	F21S 8/08 (2006.01) F21V 33/00 (2006.01) G08B 13/196 (2006.01) H04N 5/30 (2006.01) H04N 7/18 (2006.01) H04W 4/12 (2009.01) H04W 4/38 (2018.01) H04W 88/12 (2009.01)	3849478	A61F 5/00 (2006.01)	3852533	A01N 43/58 (2006.01) C07D 401/06 (2006.01)
3847175	A61K 31/395 (2006.01) A61K 31/435 (2006.01) A61K 31/4353 (2006.01) A61K 31/437 (2006.01) A61K 31/495 (2006.01) A61K 31/4985 (2006.01) C07D 471/02 (2006.01) C07D 471/04 (2006.01) C07D 487/04 (2006.01)	3849543	A61K 31/403 (2006.01)	3852749	A61K 31/422 (2006.01) A61K 31/4245 (2006.01) A61K 31/428 (2006.01)
3846821	A61K 31/192 (2006.01) A61K 31/53 (2006.01) A61K 31/575 (2006.01) A61K 31/665 (2006.01)	3863645	A61K 9/51 (2006.01) A61K 31/7088 (2006.01) A61K 31/7115 (2006.01) A61P 1/16 (2006.01) C12N 15/113 (2010.01) C12N 15/67 (2006.01)	3853230	A61K 31/519 (2006.01) A61P 33/02 (2006.01) A61P 33/06 (2006.01) C07D 487/04 (2006.01)
3846805	A61K 31/427 (2006.01) A61K 31/497 (2006.01) A61K 31/5377 (2006.01)	3854799	A61K 31/7068 (2006.01) A61K 31/708 (2006.01) A61K 31/7084 (2006.01) A61P 31/12 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) C07H 17/02 (2006.01) C07H 19/207 (2006.01) C07H 21/02 (2006.01)	3883648	A01N 37/34 (2006.01) A61K 31/416 (2006.01) A61P 33/00 (2006.01) C07D 231/56 (2006.01)
3846812	A61K 9/00 (2006.01) A61K 31/454 (2006.01) A61K 45/06 (2006.01) A61P 25/00 (2006.01) A61P 25/02 (2006.01) A61P 25/04 (2006.01) A61P 29/00 (2006.01)	3852764	A61K 31/575 (2006.01) C07J 9/00 (2006.01)	3858785	A61L 9/01 (2006.01) C01B 11/02 (2006.01)
3851517	C12N 1/00 (2006.01)	3852735	A61K 31/16 (2006.01) A61K 31/4427 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01)	3857331	G06F 1/04 (2006.01) G06F 1/10 (2006.01) G06F 30/00 (2020.01)
3849605	A61K 39/395 (2006.01) C07K 16/28 (2006.01) C07K 16/30 (2006.01)	3852735	A61K 31/16 (2006.01) A61K 31/4427 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01)	3856169	A61K 31/198 (2006.01) A61K 31/715 (2006.01) A61K 33/14 (2006.01)
3849554	A61K 31/4725 (2006.01) A61K 31/506 (2006.01) A61K 31/519 (2006.01)	3853365	C12N 15/113 (2010.01)	3883606	A61K 39/395 (2006.01) C07K 14/54 (2006.01)
3849609	A61K 35/17 (2015.01) A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)	3852877	A61K 35/761 (2015.01) A61P 27/02 (2006.01) C07K 14/47 (2006.01) C12N 15/861 (2006.01)	3856195	A61K 31/445 (2006.01) A61K 31/535 (2006.01) C07D 401/04 (2006.01) C07D 413/02 (2006.01)
3851103	A61K 31/415 (2006.01) A61P 13/12 (2006.01)	3852745	A61K 31/4164 (2006.01) A61K 31/4184 (2006.01) C07D 235/04 (2006.01) C07D 235/08 (2006.01)	3856787	A61K 39/395 (2006.01) C07K 16/28 (2006.01) C07K 16/46 (2006.01)
		3852748	A61K 31/422 (2006.01) A61K 31/4245 (2006.01) A61K 31/428 (2006.01)	3856189	A61K 31/506 (2006.01) A61P 35/00 (2006.01)
		3852765	A61K 31/575 (2006.01) C07J 9/00 (2006.01)	3856764	C07K 14/52 (2006.01) C07K 14/54 (2006.01)
		3854395	A61K 31/47 (2006.01) A61K 31/58 (2006.01) A61P 13/08 (2006.01) A61P 19/00 (2006.01) A61P 35/00 (2006.01) A61P 35/04 (2006.01) A61P 43/00 (2006.01)	3862743	G01N 15/06 (2006.01)
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		3866767	A61K 9/00 (2006.01) A61K 9/20 (2006.01) A61K 31/5377 (2006.01)	3770175	A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)
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3860567	A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 9/16 (2006.01) A61K 9/19 (2006.01) A61K 39/00 (2006.01) A61K 39/395 (2006.01) A61K 47/00 (2006.01)	3866953	B01D 53/22 (2006.01)	3766876	A61K 31/47 (2006.01) A61K 31/495 (2006.01) A61P 33/02 (2006.01) C07D 215/56 (2006.01) C07D 401/02 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01)
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		3873523	A61K 38/21 (2006.01) A61K 39/395 (2006.01) C07K 16/24 (2006.01) C12Q 1/68 (2018.01)	3783030	C07K 16/28 (2006.01) G01N 33/574 (2006.01) G01N 33/577 (2006.01)
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3863660	A61K 38/18 (2006.01)	3844445	F25B 19/00 (2006.01) F25D 3/10 (2006.01) H01F 6/04 (2006.01)		
3864025	A61K 38/18 (2006.01) A61K 47/64 (2017.01) A61P 19/00 (2006.01) A61P 19/02 (2006.01) C07K 7/06 (2006.01) C07K 7/08 (2006.01) C07K 14/475 (2006.01) C07K 14/51 (2006.01)	3778220	B27N 3/00 (2006.01) B27N 3/14 (2006.01) B27N 3/24 (2006.01) B32B 21/02 (2006.01) B32B 21/13 (2006.01)		
		3779440	C12Q 1/68 (2018.01) G01N 33/53 (2006.01)	3770267	C12N 9/02 (2006.01) C12N 9/04 (2006.01) C12N 9/10 (2006.01) C12N 9/90 (2006.01)
3863673	A61K 39/395 (2006.01) C07K 16/06 (2006.01) C12P 21/00 (2006.01)				

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3791715	A01M 1/04 (2006.01)	3849595	A61K 38/44 (2006.01) A61K 38/45 (2006.01) A61K 48/00 (2006.01) A61P 3/00 (2006.01) C07H 21/02 (2006.01) C12N 9/02 (2006.01) C12N 9/10 (2006.01) C12N 15/52 (2006.01)	3853305	A61K 31/00 (2006.01) C08G 65/332 (2006.01) C08G 65/48 (2006.01) C08L 71/02 (2006.01)
3792110	B60P 3/055 (2006.01) B60P 7/08 (2006.01) B60P 7/10 (2006.01)			3852524	A01N 1/02 (2006.01) A61K 35/17 (2015.01) C12N 5/078 (2010.01)
3804711	A61K 31/225 (2006.01) A61P 25/02 (2006.01)	3856283	A61M 5/142 (2006.01) A61M 5/168 (2006.01)	3856284	A61M 5/142 (2006.01) A61M 5/168 (2006.01) A61M 5/172 (2006.01)
3766597	B21D 5/08 (2006.01) B21D 13/04 (2006.01) B21H 8/00 (2006.01) B21H 8/02 (2006.01) E04B 2/74 (2006.01) E04B 2/78 (2006.01) E04C 3/04 (2006.01) E04C 3/07 (2006.01)	3863626	A61K 9/00 (2006.01) A61K 9/08 (2006.01) A61K 31/404 (2006.01) A61K 31/4045 (2006.01) A61K 31/4196 (2006.01) A61K 31/422 (2006.01) A61K 31/454 (2006.01) A61K 47/12 (2006.01) A61K 47/14 (2017.01) A61K 47/18 (2017.01) A61K 47/26 (2006.01) A61K 47/36 (2006.01) A61K 47/38 (2006.01) A61P 25/06 (2006.01)	3846811	A61K 31/445 (2006.01) A61K 31/5377 (2006.01) A61K 31/5415 (2006.01) A61P 23/00 (2006.01) A61P 23/02 (2006.01)
3766526	A61K 38/36 (2006.01) A61K 38/48 (2006.01) A61L 24/08 (2006.01) A61L 24/10 (2006.01)			3847184	C07K 14/42 (2006.01) C07K 14/47 (2006.01) C12P 21/02 (2006.01)
3786162	A61K 31/4155 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) C07D 403/14 (2006.01)	3860656	A61K 31/195 (2006.01) A61K 47/34 (2017.01) A61K 48/00 (2006.01) C07K 1/06 (2006.01) C08G 69/10 (2006.01)	3856963	D04B 1/02 (2006.01) D04B 1/10 (2006.01) D04B 1/12 (2006.01) D04B 1/24 (2006.01) D04B 9/12 (2006.01) D04B 9/36 (2006.01)
3816494	F16L 3/02 (2006.01) F16L 3/04 (2006.01) F16L 3/10 (2006.01) F16L 3/223 (2006.01) F16L 3/237 (2006.01)	3860641	A61K 39/00 (2006.01)	3843740	A61K 31/438 (2006.01) A61K 31/506 (2006.01) A61K 45/06 (2006.01) A61P 1/16 (2006.01) A61P 3/04 (2006.01) A61P 3/10 (2006.01) A61P 35/00 (2006.01)
3853364	A61K 31/713 (2006.01) A61P 3/06 (2006.01) A61P 3/08 (2006.01) A61P 9/12 (2006.01) A61P 13/12 (2006.01) A61P 19/06 (2006.01) C07H 21/02 (2006.01) C12N 15/113 (2010.01)	3856178	A61K 31/437 (2006.01) C07D 471/04 (2006.01) C07D 498/04 (2006.01) C07D 513/04 (2006.01)	3847189	C07K 14/74 (2006.01) C12N 5/0735 (2010.01) C12N 5/074 (2010.01)
3853226	A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/497 (2006.01) A61K 31/501 (2006.01) A61K 31/506 (2006.01) A61P 3/10 (2006.01) A61P 25/28 (2006.01) A61P 35/00 (2006.01) C07D 417/06 (2006.01) C07D 417/14 (2006.01)	3856179	A61K 31/437 (2006.01) C07D 471/04 (2006.01)	3849586	A61K 38/16 (2006.01) A61P 19/02 (2006.01) A61P 29/00 (2006.01) C07K 14/47 (2006.01)
3853226	A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61K 31/497 (2006.01) A61K 31/501 (2006.01) A61K 31/506 (2006.01) A61P 3/10 (2006.01) A61P 25/28 (2006.01) A61P 35/00 (2006.01) C07D 417/06 (2006.01) C07D 417/14 (2006.01)	3853247	A61K 38/17 (2006.01) A61P 35/00 (2006.01) C07K 14/705 (2006.01)	3860657	A61K 47/61 (2017.01) A61K 47/69 (2017.01) A61P 27/02 (2006.01)
3852523	A01M 23/08 (2006.01)	3861001	A61K 31/69 (2006.01) A61P 29/00 (2006.01) C07F 5/02 (2006.01)	3860713	A61P 3/06 (2006.01) C07K 16/18 (2006.01)
3856342	A61K 31/4192 (2006.01) A61K 31/422 (2006.01) A61K 31/4353 (2006.01) A61P 25/00 (2006.01) C07D 471/04 (2006.01)	3860579	A61K 31/135 (2006.01) A61K 31/138 (2006.01) A61K 31/15 (2006.01) A61K 31/343 (2006.01) A61K 31/4525 (2006.01) A61K 45/06 (2006.01) A61P 25/24 (2006.01)	3856348	A61K 31/519 (2006.01) A61P 35/00 (2006.01) C07D 487/04 (2006.01)
		3850366	G01N 33/569 (2006.01)	3856820	C08G 64/18 (2006.01) C08G 64/34 (2006.01) C08G 64/42 (2006.01) C08G 65/26 (2006.01)

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3856917	C12P 7/50 (2006.01)	3860687	A61M 5/20 (2006.01) A61M 5/24 (2006.01) A61M 5/32 (2006.01) A61M 5/44 (2006.01)	3861000	A61K 31/4743 (2006.01) A61P 25/00 (2006.01) C07D 495/04 (2006.01) C07D 513/04 (2006.01) C07D 519/00 (2006.01)
3860794	B23K 9/12 (2006.01) C21D 1/18 (2006.01) C21D 6/04 (2006.01) C21D 9/00 (2006.01)	3852756	A61K 31/4439 (2006.01) A61K 31/47 (2006.01) A61K 31/496 (2006.01) A61K 31/498 (2006.01) A61K 31/506 (2006.01) A61P 35/00 (2006.01)	3860989	A61K 31/4155 (2006.01) A61K 31/4439 (2006.01) A61P 25/00 (2006.01) A61P 25/16 (2006.01) C07D 401/14 (2006.01) C07D 403/12 (2006.01) C07D 417/12 (2006.01) C07D 417/14 (2006.01) C07D 487/08 (2006.01)
3860715	A61K 39/00 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)	3856115	A61H 1/00 (2006.01) A61H 23/02 (2006.01) A63B 21/00 (2006.01)		
3867233	C07D 241/04 (2006.01) C07F 5/02 (2006.01)	3856117	A61H 7/00 (2006.01) A61H 15/00 (2006.01) A61H 23/00 (2006.01) A61H 23/02 (2006.01)	3874044	A61K 31/712 (2006.01) A61K 31/7125 (2006.01) A61P 21/00 (2006.01) C07H 21/00 (2006.01) C12N 15/113 (2010.01)
3863717	A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)	3852901	B01D 46/00 (2006.01) B01D 53/32 (2006.01) B03C 3/017 (2006.01) B03C 3/155 (2006.01) B03C 3/36 (2006.01) B03C 3/38 (2006.01) B03C 3/41 (2006.01)	3860594	A61K 31/422 (2006.01) A61P 31/12 (2006.01)
3867244	A61K 31/506 (2006.01) A61P 25/24 (2006.01) C07D 405/10 (2006.01)	3866933	A61K 39/395 (2006.01) A61P 37/06 (2006.01) C07K 16/28 (2006.01)	3866853	A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 14/47 (2006.01) C07K 16/18 (2006.01) G01N 33/53 (2006.01)
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3850102	A61K 48/00 (2006.01) C12N 15/67 (2006.01)	3866931	A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07K 5/06 (2006.01)	3871680	A61K 9/127 (2006.01) A61K 31/713 (2006.01) A61K 47/22 (2006.01) A61K 47/24 (2006.01) A61K 47/28 (2006.01) A61K 47/34 (2017.01) A61K 47/54 (2017.01) A61K 47/56 (2017.01) A61P 13/00 (2006.01) A61P 43/00 (2006.01) C12N 15/113 (2010.01)
3866930	A61K 31/506 (2006.01) A61P 35/00 (2006.01) C07D 401/14 (2006.01)	3860685	A61M 5/142 (2006.01) A61M 5/20 (2006.01) A61M 5/315 (2006.01) A61M 5/32 (2006.01)		
3867267	C07D 401/12 (2006.01) C07K 14/705 (2006.01) C07K 16/28 (2006.01) C12N 15/113 (2010.01)	3870234	A61K 47/68 (2017.01) A61P 35/00 (2006.01)		
3866780	A61K 31/343 (2006.01) A61P 35/00 (2006.01)	3857477	G06Q 10/06 (2012.01)	3871748	B01D 39/08 (2006.01) B01D 39/16 (2006.01) B01D 39/20 (2006.01) B03B 5/00 (2006.01) B07B 1/00 (2006.01) B07B 1/46 (2006.01) C12M 1/00 (2006.01) C12M 3/06 (2006.01)
3852714	A61K 8/64 (2006.01) A61K 8/9789 (2017.01) A61Q 19/08 (2006.01)	3863617	A61K 31/135 (2006.01) A61K 31/137 (2006.01) A61K 31/198 (2006.01) A61K 31/46 (2006.01) A61K 31/485 (2006.01) A61K 31/57 (2006.01) A61K 38/07 (2006.01) A61K 45/06 (2006.01) A61P 25/24 (2006.01)	3870162	A61K 31/165 (2006.01) C07C 235/40 (2006.01) C07C 237/24 (2006.01)
3873574	A61M 15/00 (2006.01) A61M 16/08 (2006.01) A61M 16/14 (2006.01) A61M 16/16 (2006.01)	3866928	A61P 25/28 (2006.01) C07K 16/28 (2006.01)		
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3856915	C12C 3/00 (2006.01) C12P 7/02 (2006.01) C12P 7/26 (2006.01)			3873486	A61K 31/70 (2006.01)
3864416	G01N 33/68 (2006.01)				
3870743	D01H 7/88 (2006.01) D02G 3/32 (2006.01) D02G 3/36 (2006.01)				

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3873524	A61K 39/395 (2006.01) A61K 51/00 (2006.01) A61P 35/00 (2006.01)	3875114	A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01) C12N 1/15 (2006.01) C12N 1/19 (2006.01) C12N 1/21 (2006.01) C12N 5/10 (2006.01) C12N 15/13 (2006.01) C12N 15/63 (2006.01) C12P 21/08 (2006.01)	3877410	C07K 16/18 (2006.01) C07K 16/44 (2006.01)
3878463	A61K 9/107 (2006.01) A61K 39/00 (2006.01) A61K 39/39 (2006.01) A61P 35/00 (2006.01) A61P 37/04 (2006.01)	3873205	A01K 67/027 (2006.01) A01N 43/04 (2006.01) A61K 31/415 (2006.01) A61K 31/515 (2006.01) A61K 38/43 (2006.01)	3878385	A61B 17/42 (2006.01) A61M 25/10 (2013.01)
3873941	C07K 16/28 (2006.01)	3873205	A01K 67/027 (2006.01) A01N 43/04 (2006.01) A61K 31/415 (2006.01) A61K 31/515 (2006.01) A61K 38/43 (2006.01)	3877522	A61K 9/51 (2006.01) B82Y 5/00 (2011.01) C12N 15/11 (2006.01)
3877416	C07K 16/18 (2006.01) C07K 16/28 (2006.01)	3878842	A01N 43/50 (2006.01) A01P 7/02 (2006.01) A01P 7/04 (2006.01) A61K 31/4164 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61P 33/10 (2006.01) A61P 33/14 (2006.01) C07D 233/64 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01)	3876947	A61K 31/7105 (2006.01) A61K 39/00 (2006.01) A61K 48/00 (2006.01) A61P 35/00 (2006.01)
3873905	A61K 31/5377 (2006.01) A61K 31/553 (2006.01) A61K 35/00 (2006.01) C07D 471/04 (2006.01) C07D 519/00 (2006.01)	3878842	A01N 43/50 (2006.01) A01P 7/02 (2006.01) A01P 7/04 (2006.01) A61K 31/4164 (2006.01) A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61P 33/10 (2006.01) A61P 33/14 (2006.01) C07D 233/64 (2006.01) C07D 401/04 (2006.01) C07D 401/14 (2006.01)	3877403	A61K 35/17 (2015.01) A61P 35/00 (2006.01) C07K 14/705 (2006.01) C07K 14/74 (2006.01)
3873911	A61K 31/519 (2006.01) A61P 35/00 (2006.01) C07D 487/04 (2006.01)	3853240	A61K 31/712 (2006.01) A61K 31/7125 (2006.01) A61P 1/16 (2006.01) A61P 31/20 (2006.01) C07H 21/02 (2006.01) C07H 21/04 (2006.01)	3880827	A61K 48/00 (2006.01) A61P 27/16 (2006.01) C07K 14/475 (2006.01) C12N 15/113 (2010.01) C12N 15/65 (2006.01) C12N 15/86 (2006.01)
3874023	A61K 39/395 (2006.01) C07K 14/00 (2006.01) C07K 16/00 (2006.01) C12M 1/12 (2006.01) C12M 1/36 (2006.01) C12N 5/02 (2006.01) C12N 5/10 (2006.01) C12N 5/18 (2006.01)	3853240	A61K 31/712 (2006.01) A61K 31/7125 (2006.01) A61P 1/16 (2006.01) A61P 31/20 (2006.01) C07H 21/02 (2006.01) C07H 21/04 (2006.01)	3876999	A61K 47/10 (2017.01) A61K 47/69 (2017.01) C07C 31/20 (2006.01) C07C 53/00 (2006.01)
3875377	B65B 1/08 (2006.01) B65B 1/32 (2006.01) B65B 31/02 (2006.01)	3877521	A61K 9/51 (2006.01) B82Y 5/00 (2011.01) C12N 15/11 (2006.01)	3882239	A61K 31/4245 (2006.01) A61K 31/454 (2006.01) A61K 31/496 (2006.01) A61K 31/538 (2006.01) A61K 31/55 (2006.01) A61K 31/553 (2006.01) A61P 37/00 (2006.01) A61P 43/00 (2006.01) C07D 271/113 (2006.01) C07D 413/04 (2006.01) C07D 413/10 (2006.01) C07D 413/12 (2006.01) C07D 413/14 (2006.01) C07D 487/10 (2006.01)
3873437	A61K 9/08 (2006.01) A61K 39/00 (2006.01) A61K 47/16 (2006.01) C07K 16/28 (2006.01)	3877001	A61K 31/713 (2006.01) A61K 48/00 (2006.01) C07F 7/18 (2006.01) C12N 15/113 (2010.01)	3882248	A61K 47/10 (2017.01) A61K 47/69 (2017.01) C07C 31/20 (2006.01) C07C 53/00 (2006.01)
3873991	A61K 9/12 (2006.01) A61K 47/69 (2017.01) A61L 15/32 (2006.01) A61P 17/02 (2006.01) A61P 41/00 (2006.01) C08J 3/24 (2006.01) C08J 9/00 (2006.01) C08L 89/00 (2006.01)	3882248	C07D 487/04 (2006.01) C07D 519/00 (2006.01) G01N 30/26 (2006.01) G01N 30/34 (2006.01) G01N 30/88 (2006.01)	3864052	C07K 16/28 (2006.01) C12N 15/867 (2006.01)
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3880908	E05B 47/00 (2006.01) E05B 53/00 (2006.01) E05C 9/08 (2006.01) E05C 9/10 (2006.01)	3883607	A61K 9/08 (2006.01) A61K 39/395 (2006.01) C07K 16/24 (2006.01)	3873899	A61K 31/4353 (2006.01) A61P 31/12 (2006.01) C07D 471/04 (2006.01)
3880824	A61K 39/395 (2006.01) C07K 16/00 (2006.01) C07K 16/28 (2006.01) C12N 15/13 (2006.01) C12P 21/08 (2006.01)	3883611	A61K 48/00 (2006.01) A61P 35/00 (2006.01) C12N 5/07 (2010.01) C12N 5/071 (2010.01) C12N 15/00 (2006.01) C12Q 1/68 (2018.01) G01N 33/00 (2006.01)	3877539	C07K 16/22 (2006.01) C07K 16/28 (2006.01) C12P 21/00 (2006.01)
3880211	A61K 31/712 (2006.01) A61K 31/7125 (2006.01) C07H 21/02 (2006.01) C12N 15/11 (2006.01) C12N 15/113 (2010.01)	3883928	A61K 31/4427 (2006.01) A61K 31/497 (2006.01) A61P 3/10 (2006.01) C07D 401/04 (2006.01) C07D 405/04 (2006.01) C07D 487/04 (2006.01)	3873529	A61K 31/5377 (2006.01) A61K 47/40 (2006.01) A61K 47/69 (2017.01) A61P 35/02 (2006.01)
3880204	A61K 31/506 (2006.01) C07D 263/08 (2006.01) C07D 487/04 (2006.01)	3884940	A61K 31/422 (2006.01) A61K 31/454 (2006.01) A61P 31/04 (2006.01) C07D 413/06 (2006.01) C07D 413/14 (2006.01)	3873910	A61K 31/4985 (2006.01) A61P 31/12 (2006.01) C07D 487/04 (2006.01) C07D 519/00 (2006.01)
3880836	C12Q 1/00 (2006.01) C12Q 1/68 (2018.01) C12Q 1/6809 (2018.01) C12Q 1/6876 (2018.01)	3877439	C08G 18/50 (2006.01) C08G 18/75 (2006.01) C08G 65/336 (2006.01)	3880860	C23C 2/00 (2006.01) C23C 2/04 (2006.01) C23C 2/06 (2006.01)
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3883575	A61K 31/519 (2006.01) A61P 35/00 (2006.01) C07D 487/04 (2006.01)	3873894	A61P 35/00 (2006.01) C07D 401/14 (2006.01)	3867238	A61K 31/498 (2006.01) A61K 31/4985 (2006.01) A61P 35/00 (2006.01) C07D 401/04 (2006.01) C07D 471/04 (2006.01) C07D 519/00 (2006.01)
3883553	A61K 31/136 (2006.01) A61K 31/192 (2006.01) A61P 35/00 (2006.01)	3844399	F04D 17/16 (2006.01) F04D 19/00 (2006.01) F04D 25/16 (2006.01)	3870614	C07K 16/30 (2006.01) G01N 33/68 (2006.01)
3883567	A61K 31/4375 (2006.01) A61P 9/06 (2006.01) C07D 471/04 (2006.01)	3877210	B60N 2/02 (2006.01) B60N 2/06 (2006.01) B60N 2/16 (2006.01) B60N 2/18 (2006.01) B60N 2/22 (2006.01) B60N 2/829 (2018.01) B60N 2/865 (2018.01) B60R 7/04 (2006.01)	3883599	A61K 39/00 (2006.01)
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3883577	A61K 31/505 (2006.01) A61K 31/519 (2006.01) C07D 417/04 (2006.01) C07D 495/02 (2006.01) C07D 495/04 (2006.01)	3867376	C12N 15/10 (2006.01) C12N 15/11 (2006.01) C12N 15/86 (2006.01)	3873567	A61M 5/20 (2006.01)

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3880662	C07D 229/02 (2006.01)	3883385	A01C 1/06 (2006.01) A01N 25/00 (2006.01) A01N 65/08 (2009.01) A01P 3/00 (2006.01)	3873937	A61K 39/00 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01) C07K 16/30 (2006.01)
3880615	B01D 35/02 (2006.01) B01D 35/06 (2006.01) B01D 35/15 (2006.01) B01D 35/30 (2006.01) B03C 1/28 (2006.01) C02F 1/48 (2006.01)	3870296	A61K 31/4155 (2006.01) A61P 31/12 (2006.01) C07D 231/38 (2006.01) C07D 401/10 (2006.01) C07D 403/04 (2006.01) C07D 403/08 (2006.01) C07D 403/10 (2006.01) C07D 405/04 (2006.01) C07D 409/04 (2006.01) C07D 413/08 (2006.01) C07D 417/08 (2006.01) C07D 417/10 (2006.01)	3880207	A61K 31/519 (2006.01) A61K 31/553 (2006.01) A61K 31/704 (2006.01) A61K 31/706 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01)
3870602	C07K 14/725 (2006.01)			3884611	H04L 9/32 (2006.01)
3870202	A61K 38/00 (2006.01) A61K 45/06 (2006.01) C07K 14/78 (2006.01) C12N 15/86 (2006.01)			3870221	A61K 31/506 (2006.01) A61K 39/395 (2006.01) A61P 7/00 (2006.01) C07K 16/18 (2006.01)
3873924	A61K 38/17 (2006.01) A61K 47/54 (2017.01) C07K 14/575 (2006.01)	3876943	A61K 31/519 (2006.01) A61K 31/565 (2006.01) A61K 31/57 (2006.01) A61P 5/24 (2006.01) A61P 15/00 (2006.01) A61P 15/12 (2006.01)	3873476	A61K 31/519 (2006.01) A61K 31/706 (2006.01) A61K 38/16 (2006.01) A61K 38/20 (2006.01) A61K 45/06 (2006.01) A61K 47/64 (2017.01) A61P 35/02 (2006.01) C07K 14/54 (2006.01)
3873934	A61K 39/00 (2006.01) A61P 25/28 (2006.01) C07K 14/47 (2006.01) C07K 16/00 (2006.01) C07K 16/28 (2006.01) C07K 16/46 (2006.01) C07K 19/00 (2006.01) C12N 15/62 (2006.01)	3880168	A61K 9/00 (2006.01) A61K 9/107 (2006.01) A61K 31/07 (2006.01) A61K 31/22 (2006.01) A61K 31/23 (2006.01) A61K 31/232 (2006.01) A61K 47/14 (2017.01)		
3873533	A61K 39/00 (2006.01) A61K 45/06 (2006.01) A61K 47/68 (2017.01) A61P 35/00 (2006.01)	3870744	D02G 3/32 (2006.01) D02G 3/36 (2006.01)	3883650	A61P 35/00 (2006.01) C07D 205/04 (2006.01) C07D 207/12 (2006.01) C07D 211/10 (2006.01) C07D 211/14 (2006.01) C07D 211/38 (2006.01) C07D 211/42 (2006.01) C07D 211/46 (2006.01) C07D 211/48 (2006.01) C07D 231/12 (2006.01) C07D 257/04 (2006.01) C07D 295/12 (2006.01) C07D 295/185 (2006.01) C07D 305/06 (2006.01) C07D 413/04 (2006.01)
3883613	A61K 49/08 (2006.01) A61K 49/10 (2006.01) A61K 49/12 (2006.01)	3870196	A61K 35/745 (2015.01) A61K 35/747 (2015.01) A61P 13/02 (2006.01) A61P 15/02 (2006.01)		
3870598	C07K 14/28 (2006.01)				
3873215	A01N 63/22 (2020.01) A01N 63/23 (2020.01) A01N 63/27 (2020.01) A01P 3/00 (2006.01) A01P 7/00 (2006.01)	3873893	A61K 31/4439 (2006.01) A61K 31/444 (2006.01) A61P 29/00 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 413/12 (2006.01) C07D 413/14 (2006.01) C07D 417/14 (2006.01) C07D 471/04 (2006.01) C07D 471/10 (2006.01) C07D 487/04 (2006.01) C07D 491/04 (2006.01) C07D 495/04 (2006.01)	3878041	H01M 10/04 (2006.01) H01M 10/0525 (2010.01) H01M 10/0585 (2010.01)
3876982	A61K 39/00 (2006.01) A61K 39/02 (2006.01) A61K 39/05 (2006.01) A61K 39/08 (2006.01) A61K 39/12 (2006.01) A61P 11/00 (2006.01)			3856783	A61K 39/00 (2006.01) A61K 47/68 (2017.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)
3873518	A61K 39/00 (2006.01) A61K 39/39 (2006.01)	3873433	A61K 9/00 (2006.01) A61K 31/4365 (2006.01) A61K 31/454 (2006.01) A61K 31/519 (2006.01) A61K 31/56 (2006.01) A61K 31/573 (2006.01) A61K 45/06 (2006.01)	3847207	C08J 5/04 (2006.01) C08J 5/24 (2006.01)
3880675	A61K 31/551 (2006.01) A61P 31/04 (2006.01) C07D 471/04 (2006.01)			3867380	A61K 48/00 (2006.01) C12N 15/113 (2010.01) C12N 15/90 (2006.01)

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3876774	A42B 3/04 (2006.01) A42B 3/08 (2006.01) A42B 3/30 (2006.01)	3856341	A61K 31/519 (2006.01) A61P 17/00 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) C07D 487/04 (2006.01)	3868787	A61K 39/395 (2006.01) A61P 35/00 (2006.01) C07K 16/28 (2006.01)
3880676	A61K 31/4196 (2006.01) A61K 31/437 (2006.01) A61K 31/444 (2006.01) A61P 35/00 (2006.01) C07D 471/04 (2006.01)	3876736	A01N 25/02 (2006.01) A01N 25/22 (2006.01) A01N 43/56 (2006.01) A01N 43/90 (2006.01) A01P 13/02 (2006.01)	3875702	C04B 20/00 (2006.01) C04B 28/04 (2006.01) E04B 1/04 (2006.01) E04B 1/94 (2006.01)
3848353	A61K 31/415 (2006.01) A61K 31/421 (2006.01) A61K 31/4418 (2006.01) A61K 31/505 (2006.01) A61P 27/02 (2006.01) C07D 213/65 (2006.01)	3870817	F01N 5/00 (2006.01) H01L 41/113 (2006.01) H02N 2/18 (2006.01)	3858349	A61K 31/437 (2006.01) A61K 31/438 (2006.01) A61K 31/519 (2006.01) A61K 31/55 (2006.01) A61P 1/00 (2006.01) A61P 1/04 (2006.01) A61P 3/00 (2006.01) A61P 3/10 (2006.01) A61P 7/00 (2006.01) A61P 11/00 (2006.01) A61P 11/02 (2006.01) A61P 11/06 (2006.01) A61P 17/00 (2006.01) A61P 29/00 (2006.01) A61P 35/00 (2006.01) A61P 37/00 (2006.01) A61P 43/00 (2006.01) C07D 471/10 (2006.01) C07D 487/10 (2006.01) C07D 519/00 (2006.01)
3854394	A61K 31/4375 (2006.01) A61K 31/4709 (2006.01) A61K 31/496 (2006.01) C07D 215/14 (2006.01) C07D 215/233 (2006.01) C07D 217/04 (2006.01) C07D 231/56 (2006.01) C07D 239/74 (2006.01) C07D 401/12 (2006.01) C07D 401/14 (2006.01) C07D 405/12 (2006.01) C07D 471/04 (2006.01) C07D 487/04 (2006.01)	3877395	A61K 31/565 (2006.01) A61P 5/30 (2006.01) A61P 15/00 (2006.01) A61P 15/02 (2006.01) A61P 15/18 (2006.01) A61P 17/00 (2006.01) A61P 17/02 (2006.01) A61P 17/02 (2006.01) A61P 25/00 (2006.01) A61P 35/00 (2006.01) A61P 37/06 (2006.01) C07J 1/00 (2006.01)	3864053	A61K 31/565 (2006.01) A61P 5/30 (2006.01) A61P 15/00 (2006.01) A61P 15/02 (2006.01) A61P 15/18 (2006.01) A61P 17/00 (2006.01) A61P 17/02 (2006.01) A61P 17/02 (2006.01) A61P 25/00 (2006.01) A61P 35/00 (2006.01) A61P 37/06 (2006.01) C07J 1/00 (2006.01)
3878862	A61P 11/00 (2006.01) A61P 31/14 (2006.01) C07K 16/10 (2006.01)	3861995	A61P 25/00 (2006.01) A61P 25/28 (2006.01) C07K 16/28 (2006.01)	3848382	C07J 9/00 (2006.01) C07J 13/00 (2006.01) C07J 17/00 (2006.01) C07J 21/00 (2006.01) C07J 31/00 (2006.01) C07J 33/00 (2006.01) C07J 41/00 (2006.01) C07J 43/00 (2006.01) C07J 51/00 (2006.01) C07J 71/00 (2006.01)
3865505	A61K 38/00 (2006.01) A61K 38/17 (2006.01) A61K 39/395 (2006.01) A61P 3/00 (2006.01) A61P 3/04 (2006.01) A61P 7/00 (2006.01) A61P 9/00 (2006.01) A61P 13/12 (2006.01) A61P 19/00 (2006.01) C07K 14/71 (2006.01) C07K 19/00 (2006.01) C12N 9/12 (2006.01)	3831371	A61K 31/202 (2006.01) A61K 31/232 (2006.01) A61N 5/00 (2006.01) A61P 25/00 (2006.01) A61P 25/06 (2006.01) A61P 25/08 (2006.01) A61P 25/16 (2006.01) A61P 25/28 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01) A61P 39/00 (2006.01)	3879926	F24D 17/00 (2006.01) F24H 1/10 (2006.01) G05D 23/13 (2006.01) H05B 3/42 (2006.01) H05B 3/78 (2006.01)
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	C07D 217/24 (2006.01)		A61K 38/36 (2006.01)		A61K 31/495 (2006.01)
	C07D 231/56 (2006.01)		A61K 38/48 (2006.01)		A61K 31/4985 (2006.01)
	C07D 239/88 (2006.01)		A61L 24/00 (2006.01)		A61K 31/5375 (2006.01)
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	C07D 401/12 (2006.01)		A61P 41/00 (2006.01)		
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	A61K 31/506 (2006.01)		A61K 9/51 (2006.01)		
	A61K 31/5377 (2006.01)		A61K 31/352 (2006.01)	3883652	A61K 39/00 (2006.01)
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	C07D 413/12 (2006.01)		A61P 35/00 (2006.01)		A61K 31/4427 (2006.01)
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	C07D 487/04 (2006.01)		A61M 31/00 (2006.01)		A61K 31/5375 (2006.01)
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3875599	C12N 5/00 (2006.01)		C12N 9/38 (2006.01)		A61K 31/541 (2006.01)
	C12N 5/07 (2010.01)		C12N 15/86 (2006.01)		A61P 7/06 (2006.01)
	C12N 5/071 (2010.01)				C07D 207/08 (2006.01)
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	G01N 33/569 (2006.01)		A47J 31/46 (2006.01)		C07D 279/12 (2006.01)
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			C12N 5/0783 (2010.01)		C07D 403/06 (2006.01)
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	A61M 5/31 (2006.01)	3876958			C07D 417/06 (2006.01)
	A61M 5/315 (2006.01)		A61K 31/454 (2006.01)		
			A61K 35/17 (2015.01)		
3885356	C07K 14/47 (2006.01)		C12N 5/0783 (2010.01)	3883963	A61K 39/00 (2006.01)
					C07K 16/12 (2006.01)
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			A61K 31/437 (2006.01)		A61P 7/00 (2006.01)
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	A61K 31/505 (2006.01)		A61K 31/496 (2006.01)		C12N 9/22 (2006.01)
	A61K 31/506 (2006.01)		A61K 31/4985 (2006.01)		C12N 15/113 (2010.01)
	A61P 25/02 (2006.01)		A61K 31/5377 (2006.01)		C12N 15/63 (2006.01)
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	C07D 409/14 (2006.01)		C07D 519/00 (2006.01)		C07D 401/14 (2006.01)
	C07D 413/14 (2006.01)	3850007			
	C07D 417/12 (2006.01)		A61K 38/00 (2006.01)	3880117	A61C 8/00 (2006.01)
	C07D 417/14 (2006.01)		A61K 38/16 (2006.01)		
	C07D 495/04 (2006.01)		A61K 39/00 (2006.01)		
	C07D 513/04 (2006.01)		C07K 16/00 (2006.01)	3883565	A61K 31/404 (2006.01)
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			C07K 16/34 (2006.01)		A61K 31/497 (2006.01)
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	A61K 31/198 (2006.01)		C12N 15/00 (2006.01)		A61P 35/00 (2006.01)
					C07D 401/14 (2006.01)
					C07D 403/12 (2006.01)

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		3884108	E01F 13/12 (2006.01) E01F 15/08 (2006.01)
3826807	B24B 27/06 (2006.01) B24D 5/12 (2006.01) B24D 5/14 (2006.01) B24D 7/06 (2006.01) B24D 7/14 (2006.01)	3880238	A61K 35/17 (2015.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01) A61P 35/02 (2006.01)
3883397	A24B 3/12 (2006.01) A24B 9/00 (2006.01) A24C 5/18 (2006.01) B65B 19/02 (2006.01) B65B 55/00 (2006.01)	3877511	A61K 35/17 (2015.01) C12N 5/0783 (2010.01)
		3877512	A61K 35/17 (2015.01) C12N 5/0783 (2010.01)
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		3877054	A61K 35/17 (2015.01) A61P 35/00 (2006.01) C07K 14/705 (2006.01) C07K 14/725 (2006.01) C07K 16/28 (2006.01) C12N 5/00 (2006.01) C12N 5/0783 (2010.01) C12N 15/90 (2006.01)
3883926	A61K 47/68 (2017.01) A61K 47/69 (2017.01) C07C 233/90 (2006.01) C07D 233/64 (2006.01) C07D 249/16 (2006.01) C07H 17/02 (2006.01) C07K 5/06 (2006.01) C07K 5/08 (2006.01)		
3856372	A63F 7/04 (2006.01)		
3880806	A61L 2/00 (2006.01) C12N 7/06 (2006.01)		
3861625	B60K 6/383 (2007.01) H02K 7/10 (2006.01)		
3876964	A61K 35/74 (2015.01) A61K 39/00 (2006.01) A61P 35/00 (2006.01)		
3848464	A01H 5/00 (2018.01) A01H 6/54 (2018.01)		