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PATENT REEL: 011918 FRAME: 0108

ASSIGNMENT

ATTY. DOCKET NO · MERCK-2247

WHEREAS the below mained inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter referred to as the ASSIGNOR invented a certain improvement(s) relating to

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	AND WHEREAS	MERCK Patent GmbH Postfach D-64271 Darmstadt Germany		

heremafter referred to as the ASSIGNEE, is desirous of acquiring the entire right, title, and interest in and to said invention and application(s), including any and all earlier priority rights (U.S. and foreign), divisions and communities thereof, and any and all Letters Patent which may be granted thereon, including any and all renewals, reissues, reessummations and extensions thereof

NOW. WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Fatent which may be granted therefor, including any and all renewals, researchanges and extensions thereof, and in and to any and all US (including provisional) or foreign priority analysis convention rights or benefits accrume with respect to the filting or securing of patients in the United States analysis countries foreign thereto concerning said invention. SAID ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy and invention and application, including any and all carrier priority rights (US and foreign), divisions and continuations thereof, and any and all letters Patient which may be granted therefor, including any and all renewals, ressues, reexaminations and extensions thereof, with all the rights, powerts, privileges and advantages in anywise arising from or appertanting thereto, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and benefit as manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNEE, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patonts and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNEE, its assigns and legal representatives, in accordance herewith

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Braugan, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademurk Office for recordation of this document

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

BULL NAME OF SOLE OR FIRST NAMED INVENTOR	inventor's signature	DATE
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202 FULL NAME OF SECOND JOINT INVENTOR	inventok's signature	DATE
Martina WEIDNER	Karna Wirden	06.06.2001
203 FULL NAME OF THIKE JOINT INVENTOR	inventor's signature,	DATE
Sven SCHÜPFER	Sour Elissos	06.06.2001
204 FULL NAME OF FOURTH JOINT INVENTOR	INVENTOR'S SICHNITURE	DATE
Peet KIRSCH	/'~\(`\'\)	06.06.2001
205 FULL NAME OF FIFTH JOINT INVENTOR	inventoké skuratuké	DATE
200 FULL NAME OF SIATH JOINT INVENTOR	inventor's dignature	DATE
207 FULL NAME OF SEVENTH JOINT INVENTOR	Inventure	DATE
205 FULL NAME OF BIGHTH JOINT INVENTOR	INVENTUR'S SIGNATURE	UALE -
209 FULL NAME OF NINTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
21D FULL NAME OF TENTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
211 FULL NAME OF ELEVENTH JOINT INVENTOR	INVENTORY SIGNATURE	Dore

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