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OMB No. 0651-0027 (exp. 5/31/2002) To the Honorable Commissioner of Patents and Trademarks. Ple	PATENTS ONLY
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1. Bernd Zierenberg	Name: Boehringer Ingelheim International GmbH
 2. Ralph Christian Reimholz 3. Knut Elbers 4. Staffer Hughs 	Street Address: Corporate Patent Office
 Stefan Henke Joachim Eicher Johannes Cosar 	Binger Straße 173
 G. Johannes Geser Additional name(s) of conveying party(ies) attached? □ yes ⊠ 	City: Ingelheim am Rhein Zip Code: D-55216
3. Nature of Conveyance:	no Country: Germany Additional name(s) & address(es) attached? □ yes ⊠ n
⊠ Assignment □ Merger	
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Execution Date: 1) 05/04/01 2) 05/09/01 3) 05/11 4) 05/16/01 5) 05/07/01 6) 05/04/01	1/01
A. Patent Application No(s). 09/797,001	B. Patent No(s).
Additional numbers attached	? □ yes ⊠ no
Additional numbers attached	
 Name and address of party to whom corresponder concerning document should be mailed: 	
5. Name and address of party to whom corresponde	ence 6. Total number of applications and patents involved:
 Name and address of party to whom corresponde concerning document should be mailed: 	ence 6. Total number of applications and patents involved:
 Name and address of party to whom corresponde concerning document should be mailed: Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. 	ence 6. Total number of applications and patents involved: 7. Total fee (37 C.F.R. § 3.41)\$ 40.00
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 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Sterne, Kessler, Goldstein & Fox P.L.L.C. Internal Address: Dustin T. Johnson Street Address: 1100 New York Ave., N.W. Suite 600 City: Washington State: D.C. Zip Code: 20005 9. Statement and signature. To the best of my knowledge and belief, the foregot copy of the original document. <u>Dustin T. Johnson</u> Name of Person Signing Registration No. 47,684 	ence 6. Total number of applications and patents involved: 7. Total fee (37 C.F.R. § 3.41)\$ 40.00 ☑ Enclosed ☑ Authorized to be charged to Deposit Acc 8. Deposit Account Number: 19-0036 (Attach duplicate copy of this page if paying by deposit accound to be charged to Deposit accound the paying by deposit accound the

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ASSIGNMENT

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned inventors: 1) <u>Bernd Zierenberg</u> 2) <u>Ralph Christian Reimholz</u> 3) <u>Knut Elbers</u> 4) <u>Stefan Henke</u> 5) <u>Joachim Eicher</u> 6) <u>Johannes Geser</u>, the undersigned inventors hereby sell and assign to <u>Boehringer Ingelheim International GmbH</u> (the Assignee) their entire right, title and interest, including the right to sue for past infringement and to collect for all past, present and future damages:

check applicable $box(es) \boxtimes$ for the United States of America (as defined in 35 U.S.C. § 100), \boxtimes and throughout the world,

(a) in the inventions known as <u>Nadelloser Injektor in Miniaturausfuhrung</u> for which application for patent in the United States of America has been executed by the undersigned on 1) $\frac{35/04/C}{2}$ 2) $\frac{05}{5} \frac{04/C}{2}$ 3) $\frac{05-14-014}{2}$ $\frac{05-46-01}{2}$ 5) $\frac{05/04}{2}$ $\frac{05}{2}$ $\frac{04}{2}$ (also known as United States Application No.09/797,001, filed <u>March 2, 2001</u>), in any and all applications thereon, in any and all Letters Patent(s) therefor, and

(b) in any and all applications that claim the benefit of the patent application listed above in part (a), including continuing applications, reissues, extensions, renewals and reexaminations of the patent application or Letters Patent therefor listed above in part (a), to the full extent of the term or terms for which Letters Patents issue, and

(c) in any and all inventions described in the patent application listed above in part (a), and in any and all forms of intellectual and industrial property protection derivable from such patent application, and that are derivable from any and all continuing applications, reissues, extensions, renewals and reexaminations of such patent application, including, without limitation, patents, applications, utility models, inventor's certificates, and designs together with the right to file applications therefor; and including the right to claim the same priority rights from any previously filed applications under the International Agreement for the Protection of Industrial Property, or any other international agreement, or the domestic laws of the country in which any such application is filed, as may be applicable;

all such rights, title and interest to be held and enjoyed by the above-named Assignee, its successors, legal representatives and assigns to the same extent as all such rights, title and interest would have been held and enjoyed by the Assignor had this assignment and sale not been made.

The undersigned inventors agree to execute all papers necessary in connection with the application and any continuing (continuation, divisional, or continuation-in-part), reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such application(s) as the Assignee may deem necessary or expedient.

The undersigned inventors agree to execute all papers necessary in connection with any interference or patent enforcement action (judicial or otherwise) related to the application or any continuing (continuation, divisional, or continuation-in-part), reissue or reexamination application(s) thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference or patent enforcement action.

The undersigned inventors hereby represent that they have full right to convey the entire interest herein assigned, and they have not executed, and will not execute, any agreement in conflict therewith.

The undersigned inventors hereby grant Robert Greene Sterne, Esquire, Registration No. 28,912; Edward J. Kessler, Esquire, Registration No. 25,688; Jorge A. Goldstein, Esquire, Registration No. 29,021; David K.S. Cornwell, Esquire, Registration No. 31,944; Robert W. Esmond, Esquire, Registration No. 32,893; Tracy-Gene G. Durkin, Esquire, Registration No. 32,831; Michele A. Cimbala, Esquire, Registration No. 33,851; Michael B. Ray,

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Esquire, Registration No. 33,997; Robert E. Sokohl, Esquire, Registration No. 36,013; Eric K. Steffe, Esquire, Registration No. 36,688; Michael Q. Lee, Esquire, Registration No. 35,239; Steven R. Ludwig, Esquire, Registration No. 36,203; John M. Covert, Esquire, Registration No. 38,759; and Linda E. Alcorn, Esquire, Registration No. 39,588; all of STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C., 1100 New York Avenue, N.W., Suite 600, Washington, D.C. 20005-3934, power to insert in this assignment any further identification that may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned inventors on the date opposite his/her name.

			Bernd Zierenberg
Date:	gth Kay 2001	Signature of Inventor: _	Ralph Christian Leinholt
	11th May, 2101		
	16th May, 2001		Stelah Heike
Date:	7" Hay, 2001	Signature of Inventor: _	Joachim Eicher
	141 May 2001		

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RECORDED: 06/26/2001