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(Rev. 6-93) . 06 - 22 - 2 OMB No. 0651-0011 (exp. 4/94)	r seni (seni sia) (seni sia) (seni sia)
	Confirm No.: 8959
To the Honorable Commissione 1027740	attached original documents or copy thereof.
Name of conveying party(ies):	2. Name and address of receiving party(ies)
(1) Phil T. PRICE	Name: Novartis AG
(2) Stephanie BLEY	
(3) Bernard SAMS	
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	
☐ Assignment ☐ Merger	Street Address: <u>Lichtstrasse 35</u>
☐ Security Agreement ☐ Change of Name	
Other	City: Basel State: Switzerland ZIP: 4056
Execution Date: (1) June 28, 2002, (2) June 21, 2002,	Additional name(s) & address(es) attached? Yes No
(3) July 12, 2002	
4. Application number(s) or patent number(s):	n, the execution data of the application is:
If this document is being filed together with a new applicatio	
A. Patent Application No.(s)	B. Patent No.(s)
10/182,296	
Additional numbers at	tached?
Name and address of party to whom correspondence concerning document should be mailed:	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Name: Thomas Hoxie	7. Total fee (37 CFR 3.41) \$40
Internal Address: Novartis	Enclosed
Corporate Intellectual Property	Authorized to be charged to deposit account and a other additional fees required.
Street Address: One Health Plaza, Building 430	8. Deposit account number:
City: East Hanover State: NJ ZIP: 07936-1080	19-0134 (in the name of Novartis)
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John W. Kung	W. Kung June 17,2004 =
Name of Person Signing Reg. No. 44,199	Signature Date §
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v 373402025 US ress Mail Label Number	2004
June 17, 2004	06/21/200
of Deposit	PATENT

REEL: 015471 FRAME: 0091

US

<u>ASSIGNMENT</u>

| / We Phil T. PRICE, 48 Coverley Road, Oxford, 0X3 7EX, Great Britain, citizen of Great Britain

Stephanie BLEY, Haltingerstrasse 87, 4057 Basel, Switzerland, citizen of Germany

Bernard SAMS, 22 Avondale Avenue, London, N12, 85-L Great Britain, citizen of Gre

Bernard SAMS, 22 Avondale Avenue, London, N12 8EJ, Great Britain, citizen of Great Britain

for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, do hereby sell and assign to *Novartis AG, a Company organized under the laws of the Swiss Confederation, of Lichtstrasse 35, 4056 Basel, Switzerland*, its successors, assigns and legal representatives all my/our right, title and interest, in and for the United States of America, in and to the invention entitled:

DISPENSING DEVICE

invented by me/us and described in the international application

No. PCT/EP 01/00860

filed January 26, 2001

and all United States Letters Patent which may be granted therefor, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of the said Letters Patent when granted, to be held and enjoyed by the said *Novartis AG*, its successors, assigns or other legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me/us if this assignment and sale had not been made;

And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said *Novartis AG*.

Phil T. Price	Signed on 2002
Phil T. PRICE	
Stephanie BLEY	
BendSamz.	12 July 2002
Bernard SAMS	

PATENT REEL: 015471 FRAME: 0092

ASSIGNMENT

1 / We Phil T. PRICE, 48 Coverley Road, Oxford, 0X3 7EX, Great Britain, citizen of Great Britain

Stephanie BLEY, Haltingerstrasse 87, 4057 Basel, Switzerland, citizen of Germany Bernard SAMS, 22 Avondale Avenue, London, N12 8EJ, Great Britain, citizen of Great Britain

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And I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to the said *Novartis AG*.

	Signed on
Phil T. PRICE	
Stephanic Blez	21.06.2002
Stephanie BLEY	
Bernard SAMS	

PATENT REEL: 015471 FRAME: 0093