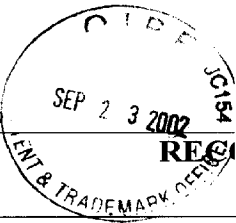


09-27-2002

Atty. Ref. No. 4641-62720



102235446 PATENTS ONLY

U.S. DEPARTMENT OF COMMERCE Patent and Trademark office

9.23.02

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of Conveying Party(ies): Teruaki Okino Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO		2. Name and address of receiving party(ies): Name: <u>Nikon Corporation</u> Internal Address: _____	
3. Nature of Conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other		Street Address: <u>2-3 Marunouchi 3-chome</u> <u>Chiyoda-ku, Tokyo 100-8331</u> <u>JAPAN</u>	
Execution Date: August 21, 2002		Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: _____			
A. Patent Application No.(s) <u>10/165,284</u>		B. Patent No.(s)	
Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: Donald L. Stephens Jr. Klarquist Sparkman LLP One World Trade Center, Suite 1600 121 S.W. Salmon Street Portland, Oregon 97204-2988		6. Total number of applications and patents involved: <u>one</u>	
		7. Total fee (37 CFR 3.41): <u>\$40.00</u> Enclosed	
		8. <input checked="" type="checkbox"/> Any deficiency/overpayment is authorized to be charged to deposit account 02-4550	

DO NOT USE THIS SPACE

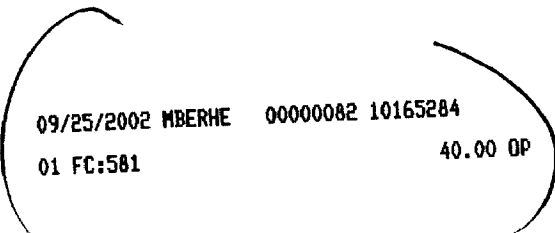
9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

<u>Donald L. Stephens Jr.</u>		<u>September 17, 2002</u>
Name of Person Signing	Signature	Date

Total number of pages including cover sheet, attachments and document: 4

OMB No. 0651-0011 (exp. 4/94)



cc: Docketing

PATENT REEL: 013319 FRAME: 0497

Assignment

譲渡証書

Japanese Language Assignment
日本語による譲渡証書



24197

(1-8) Insert Name(s) of Inventor(s)/ 発明者の名前を記入

(1) Teruaki Okino

(2) _____

(3) _____

(4) _____

(5) _____

(6) _____

(7) _____

(8) _____

各署名者に対し払われた有効約因および有価約因を考慮して、
各署名者は、下記

In consideration of good and valuable consideration paid to each of
the undersigned, each undersigned agrees to assign, and hereby does
assign, transfer and set over to

(9) Insert Name of Assignee/ 譲受人の名前を記入

(9) Nikon Corporation/ ニコン株式会社

(10) Insert Address of Assignee/ 譲受人の住所を記入

(10) Fuji Building, 2-3, Marunouchi 3-chome, Chiyoda-ku, Tokyo 100, Japan
〒100 東京都千代田区丸の内 3-2-3 富士ビル

(以下譲受人と称する)、および譲受人の相続人、承継人、譲
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(hereinafter designated as the Assignee) and Assignee's heirs, succes-
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the invention, and in all applications for patent including any and all
provisional, non-provisional, divisional, continuation, substitute, and
reissue application(s), and all Letters Patent, extensions, reissues and
reexamination certificates that may be granted on the invention
known as

(11) Insert Identification such as Title, Case Number, or Foreign Application Number/ 発明の名称、
公開番号、または外国出願番号などの識別事項を記入

(11) MARK-DETECTION METHODS AND CHARGED-PARTICLE-BEAM MICROLITHOGRAPHY METHODS AND
APPARATUS COMPRISING SAME

(Attorney Ref. No./ 弁護士用参照番号 4641-62720)

として知られる発明に与えられる可能性のある再審査証とを含む、すべての特願において、合衆国法律第(35 U.S.C.) 5 100での定章に基づき、アメリカ合衆国についての全権利、権原、および利権を譲渡することに同意し、ここにおいて譲渡、移転、および引渡を行うものとする。

for which the undersigned has (have) executed an application for patent in the United States of America on even date herewith

or

(12) Insert Date of Signing of Application/ 出願署名日を記入

(12) on August 21, 2002 付けに

(13) Alternative Identification for filed applications/
出願に関する代替識別事項

(13) U.S. application Serial Number/ 米国出願番号

10/165,284

Filed/ 出願済み

2002, June 4

1) 各署名者は、出願ならびに本発明の継続的、分割的、または再発行の出願、およびその結果発行する任意の特許に関連する必要な全書類に署名捺印し、さらに譲受人が必要と見なしうる出願および特許に関連する個別の譲渡証書に署名捺印することに同意する。

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1) Each undersigned agrees to execute all papers necessary in connection with any application and any continuing, divisional or reissue applications for the invention, and any patent(s) issuing thereon, and also to execute separate assignments in connection with such applications and patents as the Assignee may deem necessary.

2) Each undersigned agrees to execute all papers necessary in connection with any interference which may be declared concerning any application or continuation or division thereof, or any patent or reissue application based thereon, for the invention, and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

3) Each undersigned agrees to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

4) Each undersigned agrees to perform all affirmative acts which may be necessary to obtain, maintain or confirm by reissue or reexamination a grant of a valid United States patent to the Assignee.

5) Each undersigned authorizes and requests the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application(s) to the said Assignee, as Assignee of the entire interest, and covenants that he has full right to convey the entire interest herein assigned, and that he has not executed, and will not execute, any agreements in conflict herewith, and agrees that this assignment is binding on him and his heirs, successors, assigns and legal representatives.

6) 各署名者は、会社 Klarquist Sparkman Campbell Leigh & Winston, LLP に対し、本文書の記録に関する合衆国特許商標庁の規定に従うために必要なまたは望ましいその他の識別をこの証書に挿入する権限をここにおいて付与する。

6) Each undersigned hereby grants the firm of Klarquist Sparkman Campbell Leigh & Winston, LLP, the power to insert on 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.

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date/ 日付: Aug. 21, 2002 Inventor Signature/ 発明者の署名 Teruaki Okino (SEAL/ 捺印)
Teruaki Okino

Date/ 日付: _____ Inventor Signature/ 発明者の署名 _____ (SEAL/ 捺印)

Date/ 日付: _____ Inventor Signature/ 発明者の署名 _____ (SEAL/ 捺印)

Date/ 日付: _____ Inventor Signature/ 発明者の署名 _____ (SEAL/ 捺印)

Date/ 日付: _____ Inventor Signature/ 発明者の署名 _____ (SEAL/ 捺印)

Date/ 日付: _____ Inventor Signature/ 発明者の署名 _____ (SEAL/ 捺印)

Date/ 日付: _____ Inventor Signature/ 発明者の署名 _____ (SEAL/ 捺印)

Date/ 日付: _____ Inventor Signature/ 発明者の署名 _____ (SEAL/ 捺印)

本証書は、(a) 合衆国内の場合は公証人、(b) 合衆国外の場合は米国領事官の前で署名することが望ましい。両者がいない場合は、ここで署名する最低2名の証人の前で署名しなければならない。

This Assignment should preferably be signed before: (a) a Notary Public if within the U.S.A. (b) a U.S. Consul if outside the U.S.A. If neither, then it should be signed before at least two witnesses who also sign here:

Date/ 日付: _____ Witness Signature/ 証人の署名 _____

Date/ 日付: _____ Witness Signature/ 証人の署名 _____