FORM PTO-1595

REC(

11-05-1999



ER U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)

Tab settings v 10119	3609
	Please record the attached original documents or copy thereof.
Name of conveying party(ies): Armand P. Neukermans Timothy G. Slater	2. Name and address of receiving party(ies) Name: Xros, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes No	
3. Nature of conveyance:	D D
	Street Address: 750 N. Pastoria Avenue
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Sunnyvale State: CA Zip: 94086
Execution Date: October 27, 1999	Additional name(s) & address(es) attached? Yes No
A. Patent Application No.(s) Additional numbers attack	B. Patent No.(s) Ched? Yes No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Donald E. Schreiber, Esq.	7. Total fee (37 CFR 3.41) 40.00
Internal Address:	☑ Enclosed
Donald E. Schreiber A Professional Corporation	☐ Authorized to be charged to deposit account
Street Address: Post Office Box 64150	Charge any deficiency or credit any surplus to Deposit Account number
94089- City : <u>Sunnyvale</u> State: <u>CA</u> Zip: <u>1323</u>	19-0735
04/1999 NTHAI1 00000146 09428946 DO NOT USE THIS SPACE	
C:581 attement and signature. 40.00 (IP) To the best of my knowledge and belief, the foregoing information is true and porrect and any attached copy is a true copy of	

the original document.

Donald E. Schreiber Name of Person Signing

October 28, 1999 Date

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

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments

Washington, D. C. 20231

PATENT

REEL: 010354 FRAME: 0064

ASSIGNMENT

We, Armand P. Neukermans and Timothy G. Slater citizens of the United States of America, for One Dollar (\$1.00) in hand paid to us and other good and valuable consideration, receipt of which is hereby acknowledged, have assigned and do hereby assign to Xros, Inc., a Delaware Corporation having an office at 750 N. Pastoria Avenue, Sunnyvale, California 94086-3522 (hereinafter referred to as Assignee), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by me and disclosed in the application for Letters Patent of the United States entitled:

METHOD FOR FABRICATING MICROMACHINED MEMBERS COUPLED FOR RELATIVE ROTATION

filed herewith; and in and to any and all divisions, reissues, in and to all continuations and extensions thereof; and in and to all Letters Patent and all Convention and Treaty Rights of all kinds, in all countries throughout the world, for such subject matter.

We hereby authorize and request that Patent Office Officials in the United States and any and all foreign countries issue any and all of the Letters Patent, when granted, to the Assignee, as the assignee of my entire right, title and interest in and to the same, for the sole use and enjoyment of said Assignee, successors and assigns.

Further, we agree that we will communicate to said Assignee, or its representatives, any facts known to us respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisions, continuations, substitution, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said Assignee, make all rightful oaths and generally do everything necessary or desirable to aid said Assignee, its successors and assigns, in obtaining and enforcing proper protection for said invention in the United States and in any and all foreign countries.

In Testimony Whereof, we have hereunto set our hands this

twenty-Seventh day of October

Armand P. Neukermans Residence: United States

of America Citizenship: United States

of America

Residence Address:

3510 Arbutus Avenue Palo Alto, California 94303

Timhothy G. Slater

Residence: United States

of America Citizenship: United States

of America

Residence Address:

3715 Folsom St.

San Francisco, California

94110

PATENT REEL: 010354 FRAME: 0065

RECORDED: 10/29/1999