04-10-2000 U.S. DEPARTMENT OF COMMERCE OVER FORM PTO-1595 Patent and Trademark Office (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) 101310572 Tab settings v To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Armand P. Neukermans Name: Xros, Inc. Timothy G. Slater Internal Address: 3. Nature of conveyance: Street Address: 777 N. Pastoria Avenue ☐ Merger 図 Assignment Change of Name Security Agreement City: Sunnyvale ___ State: CA ___Zip: 94086 □ Other Execution Date: March 2, 2000 Additional name(s) & address(es) attached?

Yes

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 applications: March 2, 2000 A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? Yes No Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Donald E. Schreiber, Esq. 40.00 7. Total fee (37 CFR 3.41) Internal Address: ☑ Enclosed **Donald E. Schreiber A Professional Corporation** Authorized to be charged to deposit account 8. Charge any deficiency or credit Street Address: Post Office Box 64150 any surplus to Deposit Account number 19-0735 94089-State: CA City: Sunnyvale /07/2000 BUCLIVEN DOODOALA DOSLAZA DO NOT USE THIS SPACE FC+581 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is to d correct and any attached copy is a true copy of the original document. Donald E. Schreiber March 2. 2000 Name of Person Signing Date Total number of pages including cover sheet, attachments, and document:

Mail documents to be recorded with required cover sheet information to:

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PATENT REEL: 010662 FRAME: 0065

<u>ASSIGNMENT</u>

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 777 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 OF OPERATING 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, its 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 Skund day of March, 2000.

RECORDED: 03/03/2000

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PATENT REEL: 010662 FRAME: 0066