09-12-2000 Form PTO-1595 IEET PATENTS ONLY RECORDATION FORM 101454110 To the Assistant Commissioner of Patents lease record the attached original documents or copy thereof 1. Name of conveying partyles 2. Name and address of receiving party(ies): Yoshihide Hayashizaki Name: (1) The Institute of Physical and Chemical Research (2) Akira Harada (2) Shimadzu Corporation Address: (1) 2-1, Hirosawa, Wako-shi, Saitama 351-0106, Additional name(s) of conveying party(ies) attached? Japan (2) 1, Kuwabara-cho, Nishinokyo, Nakagyo-ku, _ Yes xx No Kyoto 604-8442, Japan 3. Nature of conveyance: Additional name(s) & address(es) attached? xx Assignment Merger _ Yes xx No Security Agreement _ Change of Name _ Other_ Execution Date: (1) August 9, 2000 (2) July 28, 2000 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) B. Patent No.(s) 09/566,976 Additional numbers attached? _ Yes <u>xx</u> No 5. Name and address of party to whom correspondence concerning 6. Total number of applications and patents involved: document should be mailed: Name: Arent Fox Kintner Plotkin & Kahn PLLC 7. Total fee (37 CFR 3.41)...... \$ 40.00 Street Address: 1050 Connecticut Avenue, N.W., Suite 600 XX Included in attached Check No.: 300265 Washington, D.C. 20036-5339 XX Any additional fees are authorized to be charged to deposit account /2000 AWONDAFI 00000008 09566976 40.00 561 8. Deposit account number: 01-2300 (Attach duplicate copy of this page if paying by deposit account) 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.

02 F

George E. Oram, Jr.

Reg. No. 27,931

Name of Person Signing

Total number of pages including cover sheet, attachments, and document: 2

September 6, 2000

Date

PATENT REEL: 011049 FRAME: 0371

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

Nikaido, Marmelstein, Murray & Oram Intellectual Property Group

Docket No. P107331-00001

PATENT

REEL: 011049 FRAME: 0372

U.S. ASSIGNMENT

consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

[Insert ASSIGNEE's

Name(s) Address(es)]

[Title of

Invention]

[*If the assignment is being filed after the filing of the

application, this

section must be completed]

[Signature(s)]

RECORDED: 09/06/2000

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable

(1) THE INSTITUTE OF PHYSICAL AND CHEMICAL RESEARCH 2-1, Hirosawa, Wako-shi, Saitama 351-0106, Japan (2) SHIMADZU CORPORATION 1, Kuwabara-cho, Nishinokyo, Nakagyo-ku, Kyoto 604-8442, Japan (hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled MULTI-CAPILLARY ELECTROPHORETIC APPARATUS for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below: *filed on ____ May 9, 2000 , Serial No. 09/566,976 (Arent Fox Kintner Plotkin & Kahn, PLLC is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known) and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted. The ASSIGNOR agrees to execute all papers necessary in connection with application and any continuing, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient. The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, division, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding. VESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s). Aug. 9, 2000 (DATE) Yoshihide HAYASHIZAKI (TYPE NAME) Akira Harada July 28, 2000 (DATE) Akira HARADA (SIGNATURE) (TYPE NAME) (SIGNATURE) (TYPE NAME) (DATE) (SIGNATURE) (TYPE NAME) (DATE) NO LEGALIZATION REQUIRED