To the Honorable Commissioner of documents or copy thereof.

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ase record the attached original

anaka, Masami Shinohara, Kohichi Ishimoto
2. Name & address of receiving party(ies) Name:
International Business Machines Corporation Street Address: New Orchard Road City: Armonk State: New York ZIP: 10504
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ON DEVICE AND METHOD
with a new application, the execution date of t
B. Patent No(s)
s attached?Yes _X_No
6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41): \$40.00 Enclosed
$\underline{\underline{X}}$ Authorized to be charged to deposit account
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I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: UNITED STATES PATENT AND TRADEMARK OFFICE, , Assignment Division, Box Assignments, CG-4, 1213 Jefferson Davis Hwy, Suite 320, Washington DC 20231. Date of Deposit: March 4, 2003 Depositor: Karen Cinq-Mars

PATENT

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PATENT DOCKET NO. JP920020018U61

PATENT ASSIGNMENT FORM

For and in consideration of good and valuable consideration, the receipt and sufficiency thereof being hereby acknowledged, each undersigned inventor acknowledges higher prior and ongoing obligation to sell, assign, and transfer, and agrees to sell, assign, and transfer the entire world wide right, title and interest for the United States and all transfer countries, in and to any and all inventions and improvements conceived during and within the scope of higher employment, and further acknowledges that he/she has sold, assigned, and transferred, and hereby sells, assigns, and transferred, unto:

INTERNATIONAL BUBINESS MACHINES CORPORATION ("IBM"), Armonia, New York 16804

a corporation of New York, and IBM desires to acquire all right, title, and interest, in and to the certain inventions (identified below), applications, and any United States and foreign patents to be obtained therefor relating to:

SLURRY
Title of Invention for SLURRY COLLECTION DEVICE AND METHOD
United States Patent

as set forth in United States Patent Application ecocuted by each undereign each inventor signature below, and further identified by Aftorney Ducket	
(select one):X executed concurrently herewith or [] Serial No.	Filed on

for and to said United States Patent Application including any and all divisions or continuations thereof and in and to any and all Letters Patent of the United States and foreign patents and all rights of priority to be obtained therefor which may issue on any such application or for said invention therein disclosed, including any and all reissues or extensions thereof, to be held and enjoyed by, its stocessors, legal representatives and assigns to the full and of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been hald and enjoyed by the undersigned had this Assignment not been made;

Each undersigned inventor hereby authorizes and requests the Commissioner of Patents and Trademeries to Issue any and all such Letters Patent to IBM, its successors and assigns, in accordance herewith;

Each undersigned invertor warrants and covenants that he/she has the full and unencumbered right to sell and assign the interests hereby sold and assigned and that he/she has not executed and will not execute any document or instrument in conflict herewith;

Each undersigned inventor further occurants and agrees that he/she, upon the request and at the expense of the IBM, will execute and deliver any papers, make all rightfut paths, teathy in any legal proceeding relating to said inventions and improvements, communicate to the IBM all facts known to the undersigned relating to such inventions and improvements and the history thereof; and perform all other lawful acts deemed necessary or desirable by IBM, and its legal representatives, to secure, maintain, and enforce potent protection for such inventions and improvements in the IBM, and in particular to perfect this to said above-identified certain inventions, and applications including divisions and continuations thereof, and any and all Letters Petent which may be granted therefor or thereon, including rejeaues, extensions, or counterparts;

Each undersigned inventor hereby grants the IBM and the firm of the power to insert in this Assignment any further identification which may be necessary or desirable for recordation of this Assignment.

This assignment is governed by the substantive laws of the state of New York

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Enterwheal by Investigat 1 of 3		
Signatura: Shunsuke Tanaka Date: Fob/36/2003	•	
Executed by Inventor 3 of 3		
Signature: Date Teb /26 /2003 Masami Shinohara		
Execution by Inventor 4 of 2	_	
Signature: Which Ishimoto Dene: Feb/26/2003 Kehichi Ishimoto	_	

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