IBM Ref. No.: SJO9-2000-0046US1 Altera Ref. No.: 501.334US01

U.S. Department of Commerce

Patent and Trademark Office

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

- Name of conveying party(ies)
  - 1. Lee K. Dorius

Form PTO 1595

- 2. Ullal Vasant Nayak

2.	Name	and address	of receiving	party(ies)
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International Business Machines Corporation New Orchard Road

3. Robert Nolan Payn	Armonk, New York 10504			
Additional names(s) of conveying party(ies) ☐ Yes ☒ No	Additional name(s) & addresses attached? ☐ Yes ☒ No			
Nature of conveyance:	The second second			
<ul><li>☐ Assignment</li><li>☐ Security Agreement</li><li>☐ Other</li><li>☐ Merger</li><li>☐ Change of Name</li></ul>				
Execution Date: 1.) January 16, 2001, 2.) January 15, 200	11, 3.) January 15, 2001			
Application number(s) or patent number(s)				
If this document is being filed together with a new application	cation, the execution date of the application is:			
A. Patent Application Number(s) 09/687,332	Patent Number(s)			
	ttached? ☐ Yes ⊠ No			
5. Name and address of party to whom correspondence concerning document should be mailed:	<ol> <li>Total number of applications and patents involved: One</li> <li>Total fee (37 C.F.R. §3.41) \$40.00</li> </ol>			
Name David W. Lynch	Enclosed – Any excess or insufficiency should be			
Address: Altera Law Group	credited or debited to deposit account  Authorized to charged to deposit account			
6500 City West Parkway – Suite 100				
Minneapolis, Minnesota 55344-7701	8. Deposit Account number: 50-1038			
DO NOT US	E THIS SPACE			
9. Statement and Signature:				
To the best of my knowledge and belief, the foregoing in	formation is true and correct and any attached copy is a true			
copy of the original document.	and and and and control and any attached copy is a frac			
,1	., 2,			
1/2/	111/1 1 = 20,2001			
David W. Lynch	mature Date			
Name of Person Signing Sig	nature Date			

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

CERTIFICATE UNDER 37 C.F.R. 1.8: The undersigned hereby certifies that this Transmittal Letter and the paper, as described herein, are being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C.

David W. Lynch '

**PATENT** 

REEL: 011508 FRAME: 0801

/13/2001 TDIAZI

IBM Ref. No.: SJO9-2000-0046US1 Altera Ref. No.: 501.334US01

## PATENT ASSIGNMENT TO CORPORATION WORLDWIDE

## WHEREAS.

- 1. Lee K. Dorius residing at 1320 Shasta Ave., San Jose, California 95126 and a citizen of U.S.A.;
- 2. Ullal Vasant Nayak residing at 732 Swanswood Court, San Jose, California 95120 and a citizen of India;
- 3. Robert Nolan Payne residing at 6813 Chateau Court, San Jose, California 95120 and a citizen of U.S.A.;

hereafter referred to as "THE UNDERSIGNED", have made an invention entitled OPTIMIZED PAD DESIGN FOR SLIDER AND METHOD FOR MAKING THE SAME, filed October 13, 2000, having serial no. 09/687,332;

AND, WHEREAS, INTERNATIONAL BUSINESS MACHINES CORPORATION, hereafter referred to as ASSIGNEE, a corporation organized under the laws of the state of New York and whose place of business is New Orchard Road, Armonk, New York 10504, is desirous of acquiring the entire right, title and interest in the same;

NOW, THEREFOR, in consideration of the sum of One Dollar, the receipt whereof is acknowledged, and other good and valuable consideration, THE UNDERSIGNED hereby sell, assign and transfer unto ASSIGNEE the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to all divisionals, continuations, continuations in part, reissues, reexaminations or renewals thereof, all Letters Patent which may be granted therefrom, and all reissues or extension of such patents, and in and to any and all applications which have been or shall be filed in any foreign countries for Letters Patent on the said invention including an assignment of all rights under the provision of international conventions and all Letters Patent of foreign countries which may be granted therefrom; the UNDERSIGNED hereby authorize the Commissioner of Patents to issue any and all United States Letters Patent for the aforesaid invention to ASSIGNEE of the entire right, title and interest in and to the same, for the use of the ASSIGNEE, its successors and assigns.

THE UNDERSIGNED, hereby agree that THE UNDERSIGNED, their executors and legal representatives will make, execute and deliver (without charge but at the expense of the ASSIGNEE) any and all other instruments in writing including any and all further application papers, affidavits, assignments and other documents, and will communicate to said ASSIGNEE, its successors and representatives all facts Known to THE UNDERSIGNED relating to said invention and the history thereof and will testify in all legal proceedings and generally do all things which may be necessary or desirable to vest the ASSIGNEE, its successors or assigns the entire right, title and interest in and to the said invention, applications, Letters Patent, rights, titles and benefits, privileges and advantages hereby sold, assigned and conveyed, or intended so to be.

THE UNDERSIGNED represent and agree with said Assignee its successors and assignees, that no assignment grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by THE UNDERSIGNED, and that full right to convey the same as herein expressed is possessed by THE UNDERSIGNED.

IN TESTIMONY WHEREOF, THE UNDERSIGNED have hereunto set their hand on the dates indicated

Lee K. Dorius

. . . .

Ullal Vasant Navak

Robert Nolan Payne

1-16-2001

Date

(1/3/20

1/15/2001

No Legalization Required

RECORDED: 02/01/2001

PATENT REEL: 011508 FRAME: 0802