(Part 02/01)	-2002 U.S. DEPARTMENT OF COMM U.S. Patent and Trademark C
(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)	U.S. Patent and Trademark C
4000	
	Please Record the attached original documents or copy thereof.
Name of conveying party(ies):	Name and address of receiving party(ies)
Kalyana Chakravarthy \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	
	Name: STMicroelectronics Pvt. Ltd.
	Internal Address: Plot No. 2 & 3, Sector 16A,
	Institutioinal Area
3. Nature of conveyance:	
	Street Address: Noida - 2001 3001
☐ Security Agreement ☐ Change of Name	City: Uttar Pradesh Zip: Country: India
Other	Additional Name(s) & address(es) attached? ☐ Yes ☒
Execution Date: October 17, 2002	
Application number(s) or patent number(s):	<u> </u>
If this document is being filed together with a new applicatio	n, the execution data of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/269,838	CO3
Additional numbers att	dached? ☐ Yes ⊠ No
	- 0
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Graybeal Jackson Haley LLP	7. Total fee (37 CFR 3.41) \$ <u>40.00</u>
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PATENT REEL: 013534 FRAME: 0150

## ASSIGNMENT OF U.S. AND FOREIGN RIGHTS IN INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One United States Dollar (\$1.00) or its equivalent, the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR Kalyana Chakravarthy residing or having a principal place of business at Flat No. 7, AIIMS Apartments, Mayur Kunj, Noida Road, Delhi - 110 096, and a citizen or juristic entity of India,

hereby sell, assign, and transfer to:

ASSIGNEE STMicroelectronics Pvt. Ltd., residing or having a principal place of business at Plot No. 2 & 3, Sector 16A, Institutional Area, Noida - 2001 3001, Uttar Pradesh, India and a citizen or juristic entity of India, and the successors, assigns, and legal representatives of the ASSIGNEE, the entire right, title, and interest in the United States and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled AN IMPROVED FRACTIONAL DIVIDER and which is found in United States patent application serial number 10/269,838 , filed on October 10, 2002 (if not present when this instrument is executed, applicant's attorney or agent is authorized to enter the application serial number and filing date upon receipt of the same from the United States Patent and Trademark Office), and in and to all Letters Patent to be obtained from said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent from any reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts, documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation, or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, and enforce said application, said invention, and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purpose thereof.

PATENT REEL: 013534 FRAME: 0151

## Name: Kalyana Chakravarthy Signature: f.S. Calyana Calharaethy Title (if applicable): EXECUTED ON, and effective from this 1/7 day of 0ctober, 2002 at I hereby declare that I was personally present and did see the ASSIGNOR, who is personally known to me to be a person named in the assignment, duly sign and execute the same on this \_\_\_\_\_ day of \_\_\_\_\_\_, 2002 of her own free will for the purpose therein expressed at the following location: WITNESS Name: \_\_\_\_\_\_

Signature:

**RECORDED: 11/25/2002** 

ASSIGNOR:

PATENT REEL: 013534 FRAME: 0152