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## ASSIGNMENT OF APPLICATION

For the sum of One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged, we Shriram Kulkarni, Mayukh Bhattacharya and Pinaki Mazumder of Apartment 121, 2055 Commerce Boulevard, Ann Arbor, Michigan 48103, Apartment 121, 2055 Commerce Boulevard, Ann Arbor, Michigan 48103 and 3620 Charter Place, Ann Arbor, Michigan 48105, respectively, do hereby assign, sell and set over to The Regents of The University of Michigan, a non-profit organization, organized and existing under the laws of the State of Michigan and having a place of business at 3003 South State Street, Ann Arbor, Michigan 48109, hereinafter referred to as the ASSIGNEE, it successors, assigns or other legal representatives, the entire right, title and interest, domestic and foreign, in and to the inventions and discoveries in

HIGH-SPEED, COMPACT, EDGE-TRIGGERED, FLIP-FLOP CIRCUIT
set forth in the application for United States Letters Patent executed by us on the day of, 20, and on the day of, 20, respectively; or
for which an application for a United States Patent was filed on May 18, 2000, Application No. 09/573,800 (we hereby authorize our attorney to insert the application filing date and number when they become known),
including the right of said ASSIGNEE, its successors, assigns or other legal representatives to make applications and to receive Letters Patent for said inventions and discoveries in any and all foreign countries in its or their own name or names, or in our names, at its or their election, and we hereby assign, sell and set over to said ASSIGNEE, it successors, assigns or other legal representatives, all rights of priority in and to said inventions and discoveries in all countries, including all applications claiming benefit of the filing date hereof, continuations, continuations-in-part, divisionals, reexaminations and reissue applications.
And we hereby agree for ourselves, our heirs, successors, assigns or other legal representatives to execute any and all papers, including applications for Letters Patent of any and all kinds and in any and all countries and to perform any and all acts which said ASSIGNEE, it successors, assigns or other legal representatives may deem necessary to secure thereto the rights herein assigned, sold and set over.
And we hereby represent and warrant that we have not granted any rights inconsistent with the rights granted herein.
Date: October 25, 20 00 SHRJRAM (NMI)-KULKARNI
Date: Oct 25, 2000 roughle Mattacharya  MAYUKH (NMI) BHATTACHARYA
Date: Nov B 20 80 Much ander

MNAKI (NMI) MAZUMDER

**PATENT** REEL: 011316 FRAME: 0452

STATE OF MICHIGAN )
COUNTY OF W(15ht er ou) ss.
On this 25 h day of Cotober, 20 do, personally appeared before
me Shriram Kulkarni, to me known to be the person named in and who executed the above instrument, and
acknowledged that he executed the same for the uses and purposes therein mentioned.
Notary Public
Notary Public
My Commission expires: $7/7 - 02$
(SEAL)
STATE OF MICHIGAN
STATE OF MICHIGAN ) COUNTY OF WOGNEYOW ) ss.
On this day of
me Mayukh Bhattacharya, to me known to be the person named in and who executed the above instrument, and
acknowledged that he executed the same for the uses and purposes therein mentioned.
Notary Public  My Commission expires:
Notary Public
My Commission expires:
(SEAL)
STATE OF MICHIGAN
STATE OF MICHIGAN ) ss.  COUNTY OF WASHIEMA ()
COUNTY OF WASHTENAW)
On this /3 /h day of November , 2000, personally appeared before
me <u>Pinaki Mazumder</u> , to me known to be the person named in and who executed the above instrument, and
acknowledged that he executed the same for the uses and purposes therein mentioned.
_
Betty & Cummengs Notary Public
Notary Public
My Commission expires: 10/31/03
(SEAL)
BETTY E. CUMMINGS
PATRICLE VICE AND ADDRESS OF A STATE OF A ST

Notary Public Wiscotopes Usually, Mi My Cummission Expires Oct 31, 2003

**RECORDED: 11/20/2000** 

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