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OMB No. 0651-0027 (exp. 6/30/2009)

703538.4047



102833478

To the Hon. Commissioner of Patents & Trademarks, U.S. Patent and Trademark Office, Washington, D.C. 20503
original documents or copy thereof.

1. Name of conveying party(ies):
Ravindran MOHANAVELU and Payam HEYDARI

9-7-04
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies)
Name The Regents of the University of California
Internal Address: _____
Street Address: 1111 Franklin Street, 12th Floor
City: Oakland State CA ZIP 94607

Additional name(s) and address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: August 17, 2004 and August 25, 2004

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) 10/857630 Patent No.(s) _____
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name Orrick, Herrington & Sutcliffe LLP
Internal Address: _____
Street Address: 4 Park Plaza, Suite 1600
City: Irvine State CA ZIP 92604
Attn: Kenneth S. Roberts

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41) \$40.00
 Enclosed
 Authorized to be charged to deposit account
8. Deposit Account number:
15-0665
(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.
Kenneth S. Roberts September 1, 2004
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document: 6

Mail documents to be recorded with required cover sheet information to:
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09/09/2004 LMEILLER 00000068 150665 10857630
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ASSIGNMENT OF PROVISIONAL PATENT APPLICATION

8/17/04
nca
WHEREAS, WE, **Ravindran Mohanavelu**, a citizen of India, residing at
1200 Creekside Dr Apt #2126 Folsom CA 95630
~~20627 Arnie Avenue, Apt. #15, Torrance, California 90503~~; and **Payam Heydari**, a
citizen of Iran, residing at 15 Twain Street, Irvine, California 92612, (hereinafter
referred to as "ASSIGNORS"), have invented a certain invention entitled

DISTRIBUTED DELAY-LOCKED-BASED CLOCK AND DATA RECOVERY

SYSTEMS for which application for a Patent Application of the United States of
America has been filed on May 28, 2004, and assigned Serial No. 10/857,630, and

WHEREAS, THE REGENTS OF THE UNIVERSITY OF CALIFORNIA, a
California corporation, having a place of business at 1111 Franklin Street, 12th
Floor, Oakland, California 94607-5200 (hereinafter referred to as "ASSIGNEE"), is
desirous of acquiring the exclusive right, title and interest in, to and under said
invention and in, to and under any Patent or similar legal protection to be
obtained therefore in the United States of America, its territorial possessions and
in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of
which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set
over unto the said ASSIGNEE, its successors and assigns, the full and exclusive
right, title and interest to said invention and to all Letters Patent or application or
similar legal protection, not only in the United States and its territorial
possessions, but in all countries foreign thereto to be obtained for said invention
by said application, and to any continuation, division, renewal, substitute or
reissue thereof or any legal equivalent thereof in the United States or a foreign

country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and ASSIGNORS hereby authorize and request the United States Commissioner of Patents and Trademarks, and any officials of foreign countries whose duty it is to issue patents or any legal equivalent thereof, to issue said patents to ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, 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 or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative 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 in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

WITNESS my hand at Irvine, California, this 17 day of August, 2004.

Ravindran
RAVINDRAN MOHANAVELU

WITNESS my hand at Irvine, California, this 25 day of

August, 2004.



PAYAM HEYDARI

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of Orange } ss.

Orange

On August 17, 2004 before me, Maria L. Agacita, Notary Public
Date Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared Ravindran mohanaavelu
Name(s) of Signer(s)

- personally known to me
- proved to me on the basis of satisfactory evidence



to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

Maria L. Agacita
Signature of Notary Public

OPTIONAL

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Description of Attached Document

Patent Application:
703538.4047

Title or Type of Document: _____

Document Date: _____ Number of Pages: _____

Signer(s) Other Than Named Above: _____

Capacity(ies) Claimed by Signer

Signer's Name: _____

- Individual
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