

FORM PTO-1618A
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U.S. Department of Commerce
Patent and Trademark Office
TRADEMARK



101242809

RECORDATION FORM COVER SHEET
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MRD 12/9/99

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

- New
- Resubmission (Non-Recordation)
Document ID #
- Correction of PTO Error
Reel # Frame #
- Corrective Document
Reel # Frame #

Conveyance Type

- Assignment License
 - Security Agreement Nunc Pro Tunc Assignment
 - Merger Change of Name
 - Other
- Effective Date
Month Day Year

Conveying Party

Mark if additional names of conveying parties attached

Name Execution Date
Month Day Year

Formerly

- Individual General Partnership Limited Partnership Corporation Association
- Other
- Citizenship/State of Incorporation/Organization

Receiving Party

Mark if additional names of receiving parties attached

Name

OBA/AKA/TA

Composed of

Address (line 1)

Address (line 2)

Address (line 3)

City State/Country Zip Code

- Individual General Partnership Limited Partnership If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative should be attached. (Designation must be a separate document from Assignment.)
- Corporation Association
- Other

Citizenship/State of Incorporation/Organization

FOR OFFICE USE ONLY

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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to the Commissioner of Patents and Trademarks, Patent and Trademark Office, U.S. Department of Commerce, Washington, D.C. 20503.

REEL: 001988 FRAME: 0841

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Correspondent Name and Address

Area Code and Telephone Number

Name

Address (line 1)

Address (line 2)

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments.

#

Trademark Application Number(s) or Registration Number(s)

Mark if additional numbers attached

Enter either the Trademark Application Number or the Registration Number (DO NOT ENTER BOTH numbers for the same property).

Trademark Application Number(s)			Registration Number(s)		
<input type="text" value="75464181"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Number of Properties

Enter the total number of properties involved.

#

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41):

\$

Method of Payment:

Enclosed

Deposit Account

Deposit Account

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes

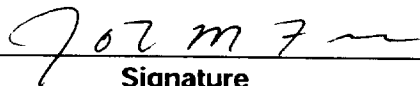
No

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. Charges to deposit account are authorized, as indicated herein.

John M. Fuscoe, Esq.

Name of Person Signing



Signature

12/16/99

Date Signed

TRADEMARK ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt and sufficiency of which is hereby acknowledged, MCNC, a North Carolina nonprofit corporation (referred to herein as "Assignor"), hereby transfers and assigns to CRONOS INTEGRATED MICROSYSTEMS, INC., a North Carolina corporation, all right, title and interest of Assignor in and to the trademark and all other intellectual property rights of any kind embodied in, associated with or relating in any way to the below listed trademark, and any and all marketing and other materials of any kind, including any and all adaptations and versions thereof, referring or pertaining to any and all products marketed by Assignor under the name listed below, together with all of the goodwill associated with the business of Assignor relating to the foregoing trademark, and together with any an all rights and claims deriving from the foregoing.

MARK
Cronos Integrated Microsystems

SERIAL/REGISTRATION NO.
75/464181

IN WITNESS WHEREOF, the Assignor has executed this Assignment under seal this 29 day of Nov. 1999.

ASSIGNOR
MCNC

WR Kress
~~John Cambior~~ WR KRESS
Title: PRESIDENT / CEO - MCNC

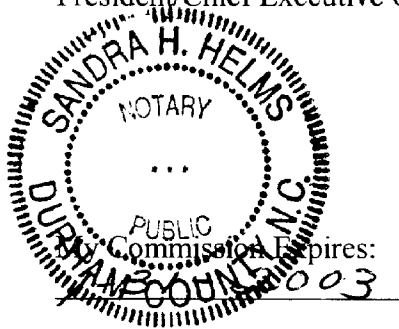
ATTEST:

[Signature]
Secretary

STATE OF NORTH CAROLINA

COUNTY OF WAKE

I, Sandra H. Helms, a Notary Public of the county and state written above, do hereby certify that Becky R. French personally appeared before me this day and acknowledged that he/she is Secretary of MCNC, a North Carolina nonprofit corporation, and that by authority duly given and as the act of the corporation the foregoing instrument was signed by its President/Chief Executive Officer, and attested and sealed by him/her as its Secretary.



Sandra H. Helms
Notary Public