

**PATENT RECC
COVER**

JUL 11 2003

07-17-2003



102499304

Attorney Docket No.
M37.12-0006

: Please record the attached original

To the Director of the U.
document or copy thereof.

1. Name of conveying party(ies):
(1) Nagaraja P. Rao
(2) Patrick D. Kinney

7-11-03

Additional name(s) of conveying party(ies)
attached? [] Yes [] No

2. Name and address of receiving
party(ies):

Name: Real Time Metrology, Inc.
Street Address: P.O. Box 20189
City Castro Valley State California
ZIP 94546

Additional name(s) & address(es) attached?
[] Yes [] No

3. Nature of Conveyance:

[x] Assignment [] Merger
[] Security Agreement
[] Change of Name [] Other _____

Execution Date: 1) & 2) June 27, 2003

4A. Application No.(s)

09/994,021

If this document is being filed together with a
new application, the execution date(s) of the
Declaration of the application is: _

Additional numbers attached? [] Yes [] No

4B. Patent No.(s)

Additional numbers attached?
[] Yes [] No

5. Name and address of party to whom corres-
pondence concerning document should be mailed:

Name: David D. Brush
Street Address: Westman, Champlin & Kelly, P.A
Suite 1600
International Centre
900 Second Avenue South
City: Minneapolis State: MN ZIP 55402

6. Total number of applications and
patents involved: [1]

7. Total fee (37 CFR 3.41):.....\$ 40.00

8. Method of Payment

[X] Enclosed PTO-2038
[X] The Director is authorized to
charge payment of any additional
recording fees or credit any
overpayment to deposit account
No. 23-1123.

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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.

David D. Brush
Name of Person Signing

Signature

July 8, 2003
Date

Total number of pages submitted: [3]

**PATENT
REEL: 014263 FRAME: 0773**

ASSIGNMENT

Attorney Docket No.

M37.12-0006

WHEREAS, we, Nagaraja P. Rao of San Leandro, California and Patrick D. Kinney of Hayward, California, have invented certain new and useful improvements as described in an application entitled OPTICAL METHOD AND APPARATUS FOR INSPECTING LARGE AREA PLANAR OBJECTS for Letters Patent of the United States, the application having been executed on even date herewith, and/or being identifiable in the United States Patent and Trademark Office by Application No. 09/994,021, filed November 14, 2001; and

WHEREAS, Real Time Metrology, Inc., a corporation organized and existing under the laws of the State of Delaware, and having an address of P.O. Box 20189, Castro Valley, California 94546, ("Assignee") is desirous of acquiring the entire right, title and interest in and to the invention, the application, and any and all Letters Patent or similar legal protection, foreign or domestic, to be obtained therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and adequacy of which is hereby acknowledged, I transfer to Assignee, its successors and assigns, my entire right, title and interest in and to the invention, the above-identified application, Provisional Application Numbers 60/249,000, filed November 15, 2000 and 60/297,660, filed June 12, 2001, corresponding domestic and foreign applications, all Letters Patent or similar legal protection issuing thereon, and all rights and benefits under any applicable treaty or convention; and I authorize the Director of the United States Patent and Trademark Office or foreign equivalent thereof to issue the Letters Patent or similar legal protection to the Assignee.

I authorize the Assignee, its successors and assigns, to insert in this instrument the filing date and application number when ascertained.

I authorize the Assignee, its successors and assigns, or anyone it may properly designate, to apply for Letters Patent or similar legal protection, in its own name if desired, in any and all foreign countries.

I represent to the Assignee, its successors and assigns, that I have not and shall not execute any writing or do any act whatsoever conflicting with this Assignment. I, my executors or administrators, will at any time upon request, without additional consideration, but at the expense of the Assignee, its successors and assigns, execute such additional writings and do such additional acts as the Assignee, its successors and assigns, may deem desirable to perfect its enjoyment of this grant, and render all assistance in making application for and obtaining, maintaining, and enforcing the Letters Patent or similar legal protection on the invention in any and all countries.



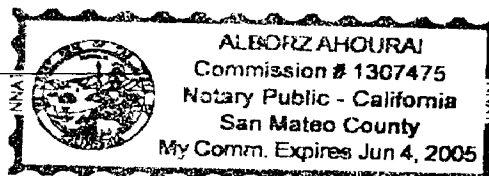
Nagaraja P. Rao

STATE OF CALIFORNIA)
COUNTY OF San Mateo) ss.

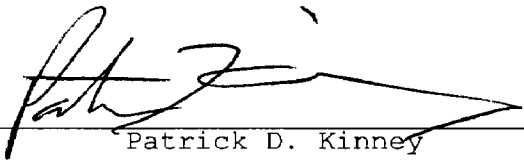
Subscribed and sworn to before me, a Notary Public, this 27th day of June, 2003.


Notary Public

(SEAL)



PATENT
REEL: 014263 FRAME: 0774


Patrick D. Kinney

STATE OF CALIFORNIA)
COUNTY OF San Mateo) ss.

Subscribed and sworn to before me, a Notary Public, this 27th day
of June, 2003.


Notary Public

(SEAL)

