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FORM PTO-1595
(Rev. 3/01)
OMD NO. 0651-0011 exp. 5/31/2002

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

102070631

To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
**Wayne V. Sorin, Hyo-Sang Kim, and
Seok-Hyun Yun** *H-16-02*
Additional name(s) of conveying party(ies) attached?
 No Yes

2. Name and address of receiving party(ies):
Name: Novera Optics, Inc.
Internal Address: _____

3. Nature of Conveyance
 Assignment Merger
 Security Agreement Change of Name
 Other:
Execution Date(s): February 15, 2002

Street Address: 401 Charcot Avenue
City: San Jose State/Province: California Zip: 95131
Country: USA
Additional name(s) & address(es) attached? Yes No

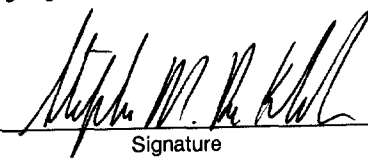
4. Application Number(s) or patent number(s):
If this document is being filed together with a new application, the execution date of the application is: _____
A. Patent Application No.(s)
10/055,108

B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Stephen M. De Klerk
Name: Blakely, Sokoloff, Taylor & Zafman LLP
Internal Address: _____
Street Address: 12400 Wilshire Boulevard, 7th Floor
City: Los Angeles State: California Zip: 90025

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:
02-2666
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.
Stephen M. De Klerk, Reg. No. 46,503  April 8, 2002
Name of Person Signing Signature Date
Total number of pages including cover sheet, attachments, and document: 3

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents and Trademarks, Box Assignments
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Atty. Docket No.: 005489.P006X

04/29/2002 LNUELLER 0000065 10055108
01 FC:581 40.00 OP

PATENT
REEL: 012823 FRAME: 0726

No.: 005489.P006 (For Execution After Filing Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we
the undersigned, Wayne V. Sorin, Hyo-Sang Kim, and Seok-Hyun Yun

hereby sell, assign, and transfer to Novera Optics, Inc.
a corporation of Delaware, having a principal place of business at
401 Charcot Avenue, San Jose, California, U.S.A., 95131, ("Assignee"),
and its successors, assigns, and legal representatives, the entire right, title, and interest for the
United States and all foreign countries, in and to any and all improvements that are disclosed in
the application for the United States patent that was filed January 22, 2002 and assigned
Application No. 10/055,108 and is entitled

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and in and to said application and all divisional applications, continuation applications,
continued prosecution applications, continuation-in-part applications, substitute applications,
renewal applications, reissue applications, reexaminations, extensions, and all other patent
applications that have been or shall be filed in the United States and all foreign countries on
any of said improvements; and in and to all original patents, reissued patents, reexamination
certificates, and extensions that have been or shall be issued in the United States and all
foreign countries on said improvements; and in and to all rights of priority resulting from the
filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said
improvements in its own name; and that, when requested, without charge to, but at the
expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in
good faith the intent and purpose of this Assignment, the undersigned will execute all divisional
applications, continuation applications, continued prosecution applications, continuation-in-part
applications, substitute applications, renewal applications, reissue applications, reexaminations,
extensions, and all other patent applications on any and all said improvements; execute all
rightful oaths, assignments, powers of attorney, and other papers; communicate to said
Assignee, its successors, assigns, and representatives all facts known to the undersigned
relating to said improvements and the history thereof; and generally assist said Assignee, its
successors, assigns, or representatives in securing and maintaining proper patent protection
for said improvements and for vesting title to said improvements, and all applications for
patents and all patents on said improvements, in said Assignee, its successors, assigns, and
legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no
assignment, grant, mortgage, license, or other agreement affecting the rights and property
herein conveyed has been made to others by the undersigned, and that full right to convey the
same as herein expressed is possessed by the undersigned.

Date: 2/15/02, 2002 Wayne V. Sorin
Name: Wayne V. Sorin

Date: 02/15/02, 2002 Hyo Sang Kim
Name: Hyo-Sang Kim

Date: 2/15, 2002 Seok-Hyun Yun
Name: Seok-Hyun Yun

State of: _____ } Assignment Document Return Address:
County of: _____ } SS. BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Blvd., Seventh Floor
Los Angeles, California 90025-1026
(408) 720-8300

On this _____ day of _____ 20 __, before me, _____,
the undersigned Notary Public, personally appeared _____

_____ personally known to me proved to me on the basis of satisfactory evidence to
be the person(s) whose name(s) subscribed to the within instrument, and
acknowledged that executed it.
WITNESS my hand and official seal.

Notary's Signature