

02-22-2002

FORM PTO-1595
1-31-92



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Patent and Trademark Office

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

1. Name of conveying party(ies): **2-12-02**
1) Igor Gurevich 4) Shinkyo Kaku
2) Victor Faibishenko 5) Leonid Velikov
3) Nikolai Fediakin
Additional name(s) of conveying party(ies) attached? Yes No

2. Name and address of receiving party(ies):
1) Name: Microalign Technologies, Inc
1371 Green Brier Rd.
San Carlos, CA 94070, USA
2) Allied Telesyn International Corp.
360 Stewart DR., Suite B
Sunnyvale, CA 94085, USA
Additional name(s) & address(es) attached? Yes No

3. Nature of conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: _____

4. Application number(s) or patent number(s): **10,074 346**
If this document is being filed together with a new application, the execution date of the application is: **Jan 26/02**
A. Patent Application No.(s) B. Patent No.(s)
02/20/2002 MBIZUNES 00000045 10074346
3 FC:581 40.00 DE
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Leonid Velikov
Internal Address: Microalign Technologies, Inc
Street Address: 1371 Greenbrier Rd.
City: San Carlos State: CA ZIP: 94070

6. Total number of applications and patents involved:
7. Total fee (37 CFR 3.41).....\$ **40⁰⁰**
 Enclosed
 Authorized to be charged to deposit account
8. Deposit account number:
(Attach duplicate copy of this page if paying by deposit account)

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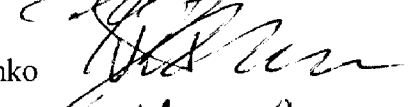
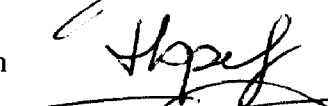


9. Statement and signature
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.
Leonid Velikov Jan 26/02
Name of Person Signing Signature Date
Total number of pages comprising cover sheet:

ASSIGNMENT OF INVENTION AND PATENT APPLICATION

For value received, WE, IGOR GUREVICH of 66125 Saarbrucken, Robert Coch Str. 27, Germany; VICTOR FAIBISHENKO of 2909 Sorento Way, Union City, CA 94587, USA; NIKOLAI FEDIAKIN of 1984 Latham Street, Apt. 5, Mountain View, CA 94040, USA; SHINKYO KAKU of 1215 Valley Quail Circle, San Jose, CA 95120, USA; and LEONID VELIKOV of 1371 Greenbrier Rd., San Carlos, CA 94070, USA (hereinafter referred to as ASSIGNORS), hereby sell, assign, transfer, and set over unto MICROALIGN TECHNOLOGIES, INC. of 1371 Greenbrier Rd., San Carlos, CA 94070, USA, and their successors or assigns and to ALLIED TELESYN INTERNATIONAL CORPRATION of 960 Stewart Drive, Suite B, Sunnyvale, CA 94085, USA and their successors or assigns (hereinafter ASSIGNEES) 50% to MICROALIGN TECHNOLOGIES, INC. and 50% to ALLIED TELESYN INTERNATIONAL CORPORATION of the following: our right, title and interest in and to the invention entitled "OPTICAL MODULE FOR HIGH-SPEED BIDIRECTIONAL TRANSCEIVER " invented by ASSIGNORS; (B) the application for United States patent therefor, signed by ASSIGNORS on January 26, 2002, U.S. Patent And Trademark Office Serial Number _____, Filed _____; (C) any patent that may be granted thereon; and (D) any applications which are continuations, continuations-in-part, substitutes, or divisions of said applications. ASSIGNORS authorize ASSIGNEES to enter the date of signature and/or Serial Number and Filing Date in the spaces above. ASSIGNORS also authorize and request the Commissioner of Patents and Trademarks to issue any resulting patent(s) as follows: 0% to ASSIGNORS and 100% to ASSIGNEE (50% to MICROALIGN TECHNOLOGIES, INC. and 50% to ALLIED TELESYN INTERNATIONAL CORPORATION). ASSIGNORS authorize ASSIGNEES to insert the Serial Number and Filing Date of the above application in the above spaces when available.

ASSIGNORS hereby further sell, assign, transfer and set over unto ASSIGNEES, the above percentage of ASSIGNORS' entire right, title, and interest in and to said invention in each and every country foreign to the United States; and ASSIGNORS further convey to ASSIGNEES the above percentage of all priority rights resulting from the above-identified application of the United States patent. ASSIGNORS agree to execute all papers, give any required testimony, and perform any other lawful acts, at ASSIGNEES' expense, as ASSIGNEES may require to enable ASSIGNEES to perfect ASSIGNEES' interests in any resulting patent of the United States and countries foreign thereto, and to acquire, hold, enforce, convey, and uphold the validity of said patent and reissues and extensions thereof, and ASSIGNEES' interests therein.

In testimony whereof ASSIGNORS have hereunto set their hand on the date below:

| | | | |
|---|--------------------|--|------------|
| ✓ | Igor Gurevich |  | 1.26.2002 |
| ✓ | Victor Faibishenko |  | 01.26.2002 |
| ✓ | Nikolai Fediakin |  | 01/28/2002 |
| ✓ | Shinkyō Kaku |  | 1/28/02 |
| ✓ | Leonid Velikov |  | 1.28.2002 |

State: California