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## 1. Name of conveying party(ies):

Rino E. Kunz

Max Wiki

Philipp N. Zeller

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

## 2. Name and address of receiving party:

Name: CSEM Centre Suisse d'Electronique  
et de Microtechnique SAAddress: Rue Jaquet-Droz 1  
CH2007 Neuchâtel  
Switzerland

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

## 3. Nature of conveyance:

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Execution Date: November 9, 2000

## Type of Submission:

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## 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 or PCT Application No.(s)  
09/510,609

B. Patent No.(s)

Additional numbers attached? [ ] Yes [x] No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: OPPEDAHL &amp; LARSON LLP

Address: P.O. Box 5068

City: Dillon State: CO Zip: 80435-5068

## 6. Total number of applications and patents involved: 1

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

[x] Enclosed

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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.

Carl Oppedahl  
Name of Person Signing

Signature

Date 12/11/00

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PATENT  
REEL: 011392 FRAME: 0335

# ASSIGNMENT

WHEREAS, we, RINO E. KUNZ, MAX WIKI, and PHILIPP N. ZELLER, have made an invention entitled INTEGRATED-OPTICAL SENSOR AND METHOD FOR INTEGRATED-OPTICALLY SENSING A SUBSTANCE as set forth in an application for letters of the United States Serial No. 09/510,609 filed February 22, 2000, and

WHEREAS, CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, a company organized under the laws of Neuchâtel, Switzerland and having a place of business at Rue Jaquet-Droz 1, CH-2007 Neuchâtel, Switzerland, is desirous of acquiring all right, title and interest in and to said invention and any improvements thereon, and in and to said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that we, RINO E. KUNZ, MAX WIKI, and PHILIPP N. ZELLER for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to me in hand paid by CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, and other valuable consideration unto me moving from CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, its successors and assigns, the entire right, title and interest in and to said invention entitled INTEGRATED-OPTICAL SENSOR AND METHOD FOR INTEGRATED-OPTICALLY SENSING A SUBSTANCE as set forth in the application for Letters Patent of the United States filed February 22, 2000 and assigned Serial No. 09/510,609, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, RINO E. KUNZ, MAX WIKI, and PHILIPP N. ZELLER, do hereby authorize and request the Commissioner of Patent and Trademarks of to issue said Letters Patent of the United States to CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, its successors and assigns;

AND WE, RINO E. KUNZ, MAX WIKI, and PHILIPP N. ZELLER, for the considerations aforesaid, do hereby covenant and agree to and with CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, its successors and assigns, that I have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that I, my executors and administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all instruments in writing, further applications, papers, affidavits, powers of attorney, assignments and other documents which, in the opinion of counsel for CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, its successors or assigns, may be required or necessary more effectively to secure to and vest in CSEM CENTRE SUISSE D'ELECTRONIQUE ET DE MICROTECHNIQUE SA, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that I will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, WE, RINO E. KUNZ, MAX WIKI, and PHILIPP N. ZELLER, have hereunto set our hands and seals on the date written below.

(Date) 9 Nov. 2000

Rino E. Kunz  
RINO E. KUNZ

Marika Baguet  
Witness

Françoise Molinghen  
Witness

(Date) 9 Nov. 2000

Max Wiki  
MAX WIKI

Marika Baguet  
Witness

Françoise Molinghen  
Witness

(Date) 9. Nov. 2000

Philipp N. Zeller  
PHILIPP N. ZELLER

Barita Baquet

Witness

Françoise Holinghen

Witness