



09-08-2003



102543588

Form PTO-1595 (Rev. 10/02)

RECORDED

3. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 6/30/2005)

Tab settings

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

1. Name of conveying party(ies):

Jan-Roger Linna  
John Paul Mello

9-2-03

2. Name and address of receiving party(ies)

Name: Chrysalis Technologies Incorporated

Internal Address: \_\_\_\_\_

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

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Street Address: 7801 Whitepine Road

City: Richmond State: VA Zip: 23237

Execution Date: 08/11/2003

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) 10/410,957

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached?  Yes  No

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

Name: Michael J. Mlotkowski, Esq.

Internal Address: Roberts, Mlotkowski & Hobbes

8270 Greensboro Drive, Suite 850

Street Address: 8270 Greensboro Drive

Suite 850

City: McLean State: VA Zip: 22102

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:

DO NOT USE THIS SPACE

9. Signature.

Michael J. Mlotkowski, Esq.  
Name of Person Signing

Michael J. Mlotkowski  
Signature

August 29, 2003  
Date

Total number of pages including cover sheet, attachments, and documents:  4

09/03/2003 KBETEMA1 00000086 10410957

01 FC:8021

40.00 DP

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

# ASSIGNMENT

THIS ASSIGNMENT, by 1) Jan-Roger Linna; and 2) John Paul Mello; (hereinafter referred to as "the Assignors"), residing at 1) Boston, Massachusetts; and 2) Belmont, Massachusetts; respectively, witnesseth:

WHEREAS, the Assignors have made certain new and useful inventions in set forth in an application for Letters Patent of the United States of America, having an oath or declaration executed on 8/11/2003; bearing Serial No. 10/410,957 filed on April 10, 2003; and

WHEREAS, CHRYSALIS TECHNOLOGIES INCORPORATED, a corporation duly organized under and pursuant to the laws of the State of Virginia and having an office and place of business at 7801 Whitepine Road, Richmond, Virginia 23237, is desirous of acquiring the entire right, title, and interest in and to the inventions for the United States and the application for Letters Patent of the United States, and in and to any United States Letters Patent or Patents, to be obtained therefor and thereon; and

NOW, THEREFORE, be it known that for and in consideration of the sum of One Dollar (\$1.00) to each of us paid and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged:

## ASSIGNMENT OF UNITED STATES PATENT RIGHTS

We do hereby sell, assign and transfer unto CHRYSALIS TECHNOLOGIES INCORPORATED, its successors, assigns and legal representatives, all right, title, and interest in and to the inventions, for the United States, and in and to the United States patent application, including any continuations and divisions thereof, and any substitute applications therefor and any United States patents which may issue thereon and any reissues and extensions of the same; and we hereby authorize and request the Commissioner of Patents to grant and issue any and all patents on the inventions in the United States to CHRYSALIS TECHNOLOGIES INCORPORATED as the assignee thereof.

## ASSIGNMENT OF FOREIGN PATENT RIGHTS

Further in view of the consideration hereinabove referred to, we do hereby sell, assign, and transfer unto CHRYSALIS TECHNOLOGIES INCORPORATED, its successors, assigns and legal representatives, all right, title and interest in and to the inventions for all countries foreign to the United States, including the right to claim priority under the International Convention based on the United States patent application, and in and to any foreign patent application, including renewals, revivals, continuations and divisions thereof, and any substitute applications therefor, and any foreign patents which may issue thereon, and any reissues and extensions of the same; and we hereby authorize and request competent authorities to grant and issue any and all patents on the inventions in any foreign country to CHRYSALIS TECHNOLOGIES INCORPORATED as the assignee thereof.

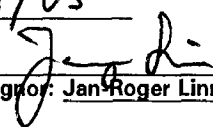
We further agree to execute upon request of the assignee CHRYSALIS TECHNOLOGIES INCORPORATED such additional documents, if any, as are necessary and proper

to secure patent protection on the inventions in the United States, and to execute upon request of assignee CHRYSALIS TECHNOLOGIES INCORPORATED such additional documents, if any, as are necessary and proper to secure patent protection on the inventions in countries foreign to the United States, and to otherwise give full effect to and perfect the rights of the assignee CHRYSALIS TECHNOLOGIES INCORPORATED in the United States and of assignee CHRYSALIS TECHNOLOGIES INCORPORATED in countries foreign to the United States.

AND for the same consideration, the Assignors hereby covenant and agree to and with the assignees, their successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions and any and all applications for Letters Patent above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

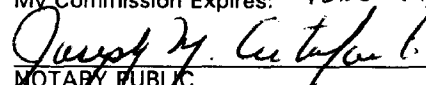
AND for the same consideration, the Assignors hereby covenant and agree to and with the assignees, their successors, legal representatives, and assigns, that the Assignors will, whenever counsel of the assignees, or counsel of their successors, legal representatives, and assigns, shall advise that any proceeding in connection with the inventions or any and all applications for Letters Patent, or any proceeding in connection with Letters Patent for the inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for the inventions, without charge to the assignees, their successors, legal representatives, and assigns, but at the cost and expense of the assignees, their successors, legal representatives, and assigns;

IN TESTIMONY THEREOF, we have hereunto signed our names on the dates hereinafter indicated:

Date: 8/11/03  
Signature:   
Name of Assignor: Jan Roger Linna

STATE OF MASSACHUSSETTS )  
 ) : ss  
CITY OF CAMBRIDGE )

On this 11<sup>th</sup> day of AUGUST, 2003, appeared before me in person the above-named individual, and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

My Commission Expires: JUNE 14, 2009  
  
NOTARY PUBLIC

Date: 8/11/2003

Signature: *John Paul Mello*  
Name of Assignor: John Paul Mello

STATE OF MASSACHUSETTS )  
 )  
CITY OF CAMBRIDGE ) : ss  
 )

On this 11<sup>th</sup> day of AUGUST, 2003, appeared before me in person the above-named individual, and acknowledged the above to be his signature and that he signed, sealed and delivered the above instrument as his voluntary act and deed, and for the uses and purposes therein set forth.

My Commission Expires: JUNE 19, 2008  
*Joseph M. C. Lopez*  
NOTARY PUBLIC