

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
David J. Knapp	05/25/2006
Tony Susanto	05/25/2006
Edmund M. Schneider	05/25/2006
Wesley L. Mokry	05/25/2006

RECEIVING PARTY DATA

Name:	Standard Microsystems Corporation
Street Address:	80 Arkay Drive
City:	Hauppauge
State/Country:	NEW YORK
Postal Code:	11788

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12961668

CORRESPONDENCE DATA

Fax Number: (512)703-1250
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 512-476-1400
 Email: pgerik@dmtechlaw.com
 Correspondent Name: DAFFER MCDANIEL LLP
 Address Line 1: P.O. BOX 684908
 Address Line 4: AUSTIN, TEXAS 78768-4908

ATTORNEY DOCKET NUMBER:	5104-05307
NAME OF SUBMITTER:	Kevin L. Daffer

Total Attachments: 2
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501370667

PATENT
REEL: 025460 FRAME: 0321

CH \$40.00 12961668

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

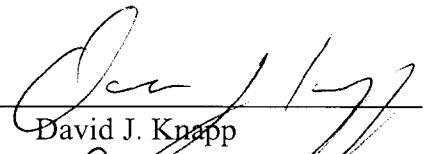
SELL, ASSIGN AND TRANSFER to STANDARD MICROSYSTEMS CORPORATION, a corporation organized and existing under and by virtue of the laws of the State of Delaware, and having a place of business at 80 Arkay Drive, Hauppauge, New York 11788 (the "Assignee"), the entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled TRANSMISSION NETWORK HAVING AN OPTICAL RECEIVER THAT UTILIZES DUAL POWER PINS AND A SINGLE STATUS PIN TO LOWER POWER CONSUMPTION, LOWER MANUFACTURING COST, AND INCREASE TRANSMISSION EFFICIENCY, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

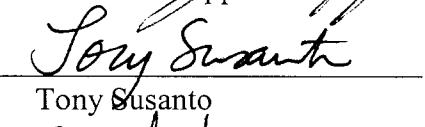
WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

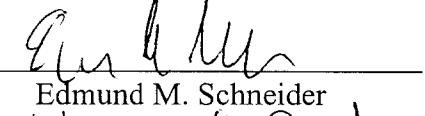
TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature) 
Name: David J. Knapp

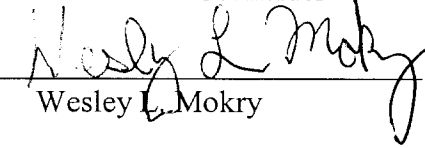
Date: 5/29/06

(Signature) 
Name: Tony Susanto

Date: 5/25/06

(Signature) 
Name: Edmund M. Schneider

Date: 5-25-06

(Signature) 
Name: Wesley L. Mokry

Date: 5/25/06

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