08-22-2001

101820651

"Express Mail" Mailing Label Number: EL852678718US

Date of Deposit: August 8, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Assistant Commissioner For Patents, Washington, D.C. 20231

By: Karen M. Forsyth

PATENTS ONLY

TENT ÁND TRADEMARK OFFICE IN THE UNITE

IN RE APPLICATION OF Decai (NMI) Sun, et al.

**FOR** A SEMI-TRANSPARENT POWER

MONITOR INTEGRATED WITH A

LIGHT PRODUCING MODULE

SERIAL NO. Unknown

**FILED** Herewith

**EXAMINER** Unknown

**ART UNIT** Unknown

D/99580I ATTORNEY DOCKET NO.

XER 2 0292-3

ENT TRANSMITTAL L<u>ETTER</u>

Assistant Commissioner for Patents

20231 Washington, DC

Dear Sir:

Please record the attached original document(s) or copy(ies) thereof.

Name of Party(ies) conveying an interest: 1.

> Eric Peeters Decai (NMI) Sun

34287 Mimosa Terrace 1300 Sunrise Ct. Fremont, CA 94555 Los Altos, CA 94024

Francesco Lemmi Via Mascagni, 200 00199 ROMA, ITALY Christopher L. Chua 636 Curie Drive San Jose, CA 95123

Patrick Y. Maeda 1200 Dale Avenue #95 Mountain View, CA

Scott Solberg

586 Mariposa Ave. #4

Mountain View, CA 94041

08/20/2001 DBYRNE

09924840 00000206 240037

01 FC:581

40.00 CH

N:\XER\20292\3A\KMF0109A.WPD

**PATENT** 

REEL: 012086 FRAME: 0433

	Xerox Corporation 800 Long Ridge Road P.O. Box 1600 Stamford, CT 06904-1600	
3.	Description of the interest conveyed:  X Assignment Change of Name  Security Agreement Merger  Other	
	Execution Date: August 1, 2001, July 24, 2001, July 31, 2001, July 25, 2001, July 23, 2001	
4.	These documents are being filed together with a new application, the execution date of which is: August 1, 2001, July 24, 2001, July 31, 2001, July 25, 2001, July 23, 2001	
	A. Patent Application No.(s)  B. Patent No.(s)	
5.	Name and address of Party to whom correspondence concerning this document should be mailed:	
	Mark S. Svat Reg. No. 34,261	
	FAY, SHARPE, FAGAN	
	MINNICH & McKEE, LLP 1100 Superior Avenue, Seventh Floor	
	Cleveland, Ohio 44114-2518	
6.	One patent application is involved.	
7.	Amount of fee enclosed or authorized to be charged: \$\\$\\$40.00	
8.	Deposit Account Number (attached duplicate copy of this form if paying by Deposit Account): <u>24-0037</u> .	
9.	Please charge any additional fees or credit overpayment to Deposit Account	
	No. 24-0037.	
10.	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.	
11.	Total number of pages enclosed5	
N:\XER\	20292\3A\KMF0109A.WPD	

Name of Party(ies) receiving an interest:

2.

PATENT REEL: 012086 FRAME: 0434 Respectfully submitted,

FAY, SHARPE, FAGAN, MINNICH & McKEE, LLP.

Mark-S. Svat

Aug 8, 2001

Date

Reg. No. 34,261

1100 Superior Avenue

Seventh Floor

Cleveland, OH 44114-2518

(216) 861-5582

#### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Decai (NMI) Sun, Eric Peeters, Christopher L. Chua, Francesco Lemmi, Patrick Y. Maeda, & Scott Solberg

who have created a certain invention for which an application for United States Letters Patent has been executed concurrently herewith and is entitled

## A SEMI-TRANSPARENT POWER MONITOR INTEGRATED WITH A LIGHT-PRODUCING MODULE

Do hereby sell, assign and transfer to XEROX CORPORATION, a corporation of the State of New York having a place of business at Stamford, in the County of Fairfield, and State of Connecticut, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that XEROX CORPORATION, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, it territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or 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.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signatures on the dates indicated below.

Decai (NMI) Sun Date	Eric Peeters Date
	Lever James
Christopher L. Chua Date	Francesco Lemmi Dale 7/3//200/
Patrick Y. Maeda Date	Scott Solberg Date

PATENT REEL: 012086 FRAME: 0436

#### ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Decai (NMI) Sun, Eric Peeters, Christopher L. Chua, Francesco Lemmi, Patrick Y. Maeda, & Scott Salsburgh

who have created a certain invention for which an application for United States Letters Patent has been executed concurrently herewith and is entitled

## AN AMORPHOUS SILICON SENSOR INTEGRATED WITH A LIGHT-EMITTING MODULE

Do hereby sell, assign and transfer to XEROX CORPORATION, a corporation of the State of New York having a place of business at Stamford, in the County of Fairfield, and State of Connecticut, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that XEROX CORPORATION, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, it territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or 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.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signatures on the dates indicated below.

Decai (NMI) Sun Date 8(1/0)	Eric Peeters Date
Christopher L. Chua Date	Francesco Lemmi Date
Patrick Y. Maeda Date	Scott Salsburgh Date

L:\DMS\DATA\MSS\MAY01\22923ASN.DOC

### **ASSIGNMENT**

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

# Decai (NMI) Sun, Eric Peeters, Christopher L. Chua, Francesco Lemmi, Patrick Y. Maeda, & Scott Solberg

who have created a certain invention for which an application for United States Letters Patent has been executed concurrently herewith and is entitled

## A SEMI-TRANSPARENT POWER MONITOR INTEGRATED WITH A LIGHT-PRODUCING MODULE

Do hereby sell, assign and transfer to XEROX CORPORATION, a corporation of the State of New York having a place of business at Stamford, in the County of Fairfield, and State of Connecticut, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues. extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions agreements, acts, and treaties;

Agree that XEROX CORPORATION, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, it territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

Covenant with said Assignee, its successors, assigns, or 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.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signatures on the dates indicated below.

Decai (NMI) Sun Date	Eric Peeters Date 7[24[0]
Christopher L. Chua Date 07/14/ 200	Francesco Lemmi Date
Patrick Y. Maeda Date 7/25/01	Scott Solberg Date 7/23/01

L:\DMS\DATA\MSS\MAY01\22923ASN.DOC

PATENT REEL: 012086 FRAME: 0438

RECORDED: 08/08/2001