Substitute Form PTO-1595 Attorney Docket No.: 08305/087001

Client's Ref. No.: 99-45

R

101740144

HEET

5.30.01

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
Name of conveying party(ies):	Name and address of receiving party(ies):
Eric R. Fossum	PHOTOBIT CORPORATION
Sandor L. Barna	135 North Los Robles Avenue, 7th Floor
Additional name(s) attached? ☐ Yes ☒ No	Pasadena, California 91101
3. Nature of conveyance:	
☑ Assignment ☐ Merger ☐ Security Agreement ☐ Change of Name ☐ Other:	10 A O
Execution Date: 04/23/01 and 04/1801 Respectively	Additional names/addresses attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the execution	date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
09/792,634	
Additional numbers attached? 口 Yes 図 No	
<ol><li>Name/address of party to whom correspondence concerning document should be mailed:</li></ol>	6. Total number of applications/patents involved: 1
SCOTT C. HARRIS	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	■ Enclosed
Customer Number: 20985	☐ Authorized to charge Deposit Account.
4350 La Jolla Village Drive, Suite 500	8. Deposit Account No.: 06-1050
San Diego, CA 92122	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
DO NOT USE THIS SPACE	
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.	
Scott C. Harris Reg. No. 32,030 Name of Person Signing  Signature  JAMES T. HAGLER REG. NO 40,631  Signature  Date	
Total number of pages including coversheet, attachments and document: 2	
Total number of pages including coversiteet, attachments and occurrence	

10112410.doc

06/04/2001 GTOH11

00000100 09792634

01 FC:581

40,00 DP

## CERTIFICATE OF MAILING BY FIRST CLASS MAIL

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage on the date indicated below and is addressed to the Commissioner of Patents, Washington, D.C. 20231.

Roxanne Ippolito
Typed Name of Person Signing Certificate

**PATENT** 

**REEL: 011850 FRAME: 0148** 

P.2/7

Attorney Docket No.: 08305/087001/99-45

## **ASSIGNMENT**

For valuable consideration, we, ERIC R. FOSSUM of La Crescenta, CA, SANDOR L. BARNA of Pasadena, CA, hereby assign to: Photobit Corporation, a Delaware corporation having a place of business at: 135 North Los Robles Avenue, 7th Floor, Pasadena, California 91101; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by us, entitled FRAME SHUTTER PIXEL WITH AN ISOLATED STORAGE NODE, filed February 23, 2001, and assigned U.S. Serial Number 09/792.634, and we authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and we authorize the Assignee to apply in all countries in our name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and we agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

DATE: 4/18/01

SANDOR L. BARNA

10098151.doc

PATENT REEL: 011850 FRAME: 0149