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Case Docket No. 980745

U.S. DEPARTMENT OF COMMERCE

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PATENTS ONLY

To the Assistant Commissioner for Patents.
Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

**Nobuhide DOTSUBO, Masao TAMASHIMA, Toshinobu HARUKI,
Toshiyuki TOYOFUKU and Yawara SAITO**

Additional name(s) of conveying party(ies) attached? NO

2. Name and address of receiving party(ies):

(1) Name: **SANYO ELECTRIC CO., LTD.**

Street Address: 5-5, Keihanhondori 2-chome,
Moriguchi-shi, Osaka, Japan

(2) Name: **OLYMPUS OPTICAL CO., LTD.**

Street Address: 43-2, Hatagaya 2-chome, Shibuya-ku,
Tokyo, Japan



Additional name(s) & address(es) attached? NO

3. Nature of conveyance: **Assignment**

Execution Date: **May 29, May 29, May 29, June 5 and June 5, 1998**

4. Title: **DIGITAL CAMERA**

22/1998 MROPLES 00000039 09096385

FC:581

40.00 DP

PATENT

REEL: 9250 FRAME: 0767

5. 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: May 29 and June 5, 1998

A. Patent Application No.(s) B. Patent No.(s)

Additional numbers attached? NO

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

Name: Armstrong, Westerman, Hattori,
McLeland & Naughton
Suite 1000
1725 K Street, N.W.
Washington, D.C. 20006

7. Total number of applications and patents involved: 1

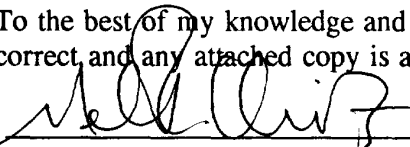
8. Total fee (37 CFR 3.41). \$ **40.00**

XX Check enclosed

9. Deposit Account No.: 01-2340

10. 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.



Mel R. Quintos
Reg. No.: 31,898

Date June 12, 1998

Total number of pages including cover sheet: 3

MRQ/yap

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

ASSIGNEE's
(s) Address(es))

Sanyo Electric Co., Ltd., 5-5, Keihanhondori 2-chome, Moriguchi-shi,
OSAKA, Japan and OLYMPUS OPTICAL CO., LTD., 43-2, Hatagaya 2-chome,
Shibuya-ku, TOKYO, Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title and interest to the invention entitled

of Invention)

DIGITAL CAMERA

assignment is
filed after the filing
application, this
must be
eted)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

filed on _____, Serial No. _____
(Armstrong, Westerman, Hattori, McLeland & Naughton is hereby authorized to insert the series code, serial number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference, litigation, or other legal proceeding which may be declared concerning this application or any continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

tures)

<u>Nobuhide Dotsubo</u> (SIGNATURE)	<u>Nobuhide DOTSUBO</u> (TYPE NAME)	<u>May 29, 1998</u> (DATE)
<u>Masao Tamashima</u> (SIGNATURE)	<u>Masao TAMASHIMA</u> (TYPE NAME)	<u>May 29, 1998</u> (DATE)
<u>Toshinobu Haruki</u> (SIGNATURE)	<u>Toshinobu HARUKI</u> (TYPE NAME)	<u>May 29, 1998</u> (DATE)
<u>Toshiyuki Toyofuku</u> (SIGNATURE)	<u>Toshiyuki TOYOFUKU</u> (TYPE NAME)	<u>June 5, 1998</u> (DATE)
<u>Yawara Saito</u> (SIGNATURE)	<u>Yawara SAITO</u> (TYPE NAME)	<u>June 5, 1998</u> (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)
_____ (SIGNATURE)	_____ (TYPE NAME)	_____ (DATE)

NO LEGALIZATION REQUIRED