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Docket No. 848075-0075

07-16-2004



102792215

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

Conveying party(ies):
Hirota Kobayashi 6/29/04

Receiving party:
Kyocera Corporation
6, Takedatobadono-cho, Fushimi-ku
Kyoto-shi, Kyoto JAPAN 612-8501

Conveyance Type:

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Application or Patent Number(s):

Enter either Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for same property)

Patent Application Number(s)

10/796,734

Patent Number(s)

If this document is being filed with a new application, with the execution date of: _____

Correspondence Address:

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Number of Properties:

Total number of properties involved: 1

Fee:

Total fee under 37 CFR 1.21(h) (\$40/per)

- Enclosed
- Authorized to charge to Deposit Account Number: 50-0675. A duplicate copy of this cover sheet is attached.
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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.

Reine H. Glanz, Reg. No. 46,728

Reine Glanz

Signature

July 9, 2004

Date

07/14/2004 NNEKONEH 00000032 10796734

02 FC:8021

40.00 DP

ASSIGNMENT

WHEREAS, Hiroataka KOBAYASHI,

citizen of Japan, residing at Kitami-shi, Japan, Japan,

(hereinafter referred to as "the Assignor(s)")

have invented certain new and useful improvements in FLASH UNIT, CAMERA DEVICE, AND

MOBILE TERMINAL, for which an application

for U.S. Letters Patent was filed on March 8, 2004 and bears Serial

No. 10/796,734 and

WHEREAS, KYOCERA CORPORATION, having a principal place

6, Takedatobadono-cho, Fushimi-ku,
of business at Kyoto-shi, Kyoto, Japan (hereinafter "the Assignee") is

desirous of acquiring the entire right, title and interest in and to said application and the

invention described therein, and each and every patent that can be issued on said

application and on said invention in the United States of America and in its territories

and possessions, and in all countries foreign to the United States of America;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that

for and in consideration of One Dollar (\$1.00), in hand paid, and other good and

valuable consideration, the receipt of which is hereby acknowledged, the Assignor(s)

have sold, assigned and transferred, and by these presents do hereby sell, assign and

transfer unto the Assignee the full and exclusive right, title and interest in and to the

aforsaid application, the aforsaid invention, and each and every patent that may be

issued on the aforesaid invention and application in the United States of America, and in its territories and possessions and also in all countries foreign to the United States of America, the same to be held and enjoyed by the Assignee for its own use and benefit, and for the use and benefit of its successors, assigns or other legal representatives to the end of the term or terms for which a patent or patents may be granted as fully and entirely as the same would have been held and enjoyed by Assignor if this Assignment had not been made.

Assignors hereby authorize and request the Commissioner of Patents and Trademarks to issue any and all Letters Patent on the aforesaid invention or resulting from the aforesaid application directly to the Assignee.

Assignors hereby authorize the Assignee and its successors to apply for a patent or patents directly in its own name upon the aforesaid invention wherever the same is permitted by law, and also assign, sell, transfer and set over unto the Assignee and its successors all priority rights under the aforesaid application.

Assignors further covenant to execute all additional instruments and to do all things necessary to carry out the purpose of this instrument, at the expense of the Assignee and its successors.

IN TESTIMONY WHEREOF, we have executed this document on the date indicated below.

Date: June 29, 2004

Hiroataka Kobayashi
Hiroataka KOBAYASHI

Date: _____
