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| To the Director, U.S. | Patent and | | | ed original documents or copy | thereof. | |
| 1. Name of conveying party(| es): | 103173 | Name and | address of receiving party(ies): | | |
| a) JUNGO MIYAZAKI b) TOSHIHIKO OUCHI | | | Name: CANON KABUSHIKI KAISHA | | | |
| Additional name(s) of conveying party(ies) attached? | | | | | | |
| | | | | Foreign Address: 3-30-2, Shimomaruko, Ohta-ku | | |
| | | | | Tokyo, Japan | | |
| 3. Nature of conveyance: X Assignment Security Agreement Other | ☐ Merger☐ Change o | | Domestic Add | lress: | | |
| Execution Date: a) Januar | y 11, 2006 and b) | January 12, 2006. | | | | |
| | | | City: | State | ZIP | |
| | | | Additional nar | ne(s) & address(es) attached? | Yes X No | |
| 4. Application number(s) or If this document is being f A. Patent Application Nu Filing Date: | iled together with | a new application, | B. Title of | te of the application is: a) 01/11 b) 01/12 of Invention: SYSTEM AND M NUMBER OF LAYERS OF M | /2006. ETHOD FOR ULTILAYER | |
| 2/03/2006 MKAYPAGH 00000076 1056 | 6751 | | OBJECT BY | MEANS OF ELECTROMAGN | ETIC WAVE | |
| 5 FC:8021 | 40. Additional m | umbers attached? | Yes | X No | | |
| Name and address of party to whom correspondence concerning document should be mailed: Name: Fitzpatrick, Cella, Harper & Scinto | | | 6. Number of applications and patents involved: | | | |
| | | | | One | , | |
| | kefeller Plaza | | 7. Total fee (| (37 CFR 3.41): \$ | 40.00 | |
| New Y | ork, New York 10 | 0112-3800 | X Enclos Author | ed rized to be charged to deposit ac | count | |
| Telephone No.: (212) 2 | 218-2100 | | 8. Deposit ac | ecount number (for deficiency or | excess) | |
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| 9. Statement and signature. | | | | | | |
| To the best of my knowled true copy of the original d | | foregoing informati | on is true and th | e attached is the original docum | ent or is a | |
| Damond E. Vadnais (Reg. No. | | Jode | <u>La</u> | January 31, 2006 | | |
| Name of Person Sign | mg | | ature pages including | Date cover sheet, attachments, and cover sheet. | | |

Form #122

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PATENT REEL: 017524 FRAME: 0931

JOINT (AFTER APPLICATION FILED)

ASSIGNMENT

FOR VALUE RECEIVED, WE Jungo Miyazaki and Toshihiko Ouchi

citizens of Japan

hereby sell, assign, transfer and convey unto

CANON KABUSHIKI KAISHA

a corporation of Japan

having a place of business at 3-30-2, Shimomaruko, Ohta-ku, Tokyo, Japan

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title, and interest, for all countries, in and to certain inventions relating to

SYSTEM AND METHOD FOR COUNTING NUMBER OF LAYERS OF MULTILAYER OBJECT BY MEANS OF ELECTROMAGNETIC WAVE

and described in an application for Letters Patent of the United States executed by us, and filed on November 22, 2004 as Application No. PCT/JP2004/017670, and in and to said application, and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof, and all applications for Letters Patent or other grants of protection of proprietary rights including, but not limited to, inventor's certificate, utility model, utility certificate, patent of importation, registration of patent and industrial design registration which may be filed, and which may be granted, upon said inventions in any countries or regions foreign to the United States, and all reissues, renewals and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States, and all officials of countries or regions foreign to the United States having authority to do so, to issue all such Letters Patent or other grants of protection upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for such Letters Patent or other grants of protection for said inventions filed by it or them, the benefit of the right of priority provided by the international Convention for the Protection of Industrial Property, as amended, or by a convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full and formal equivalent of any assignment, consent to file or like document which may be required in any country or region for any purpose and more particularly in proof of the right of the said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned and that we have not executed and will not execute any agreement in conflict herewith.

Page 1 of 2

PATENT REEL: 017524 FRAME: 0932 AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining, and enforcing all lawful patent or other grants of protection of said inventions in any and all countries and regions.

By: <u>Yorgo 17090</u> Tungo Miyazaki Date:

ate: January 11, 2006

By: Volume (

Date: January 12, 2006

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