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CORDATION Atty. Docket: 169.1628
tinal documents or copy thereof.
2 .d address of receiving party(ies):
Name: <u>CANON KABUSHIKI KAISHA</u>
Foreign Address: <u>30-2, Shimomaruko 3-chome, Ohta-ku</u>
Tokyo 146-8501, Japan
Domestic Address:
City: State ZIP
Additional name(s) & address(es) attached? Yes X No
B. Title of Invention:
ENCODING METHOD AND APPARATUS
 Yes X No 6. Number of applications and patents involved:
Yes X No 6. Number of applications and patents involved: One
 Number of applications and patents involved: One
 6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$40.00 [V] Enclosed
 6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00
 6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess) 06. 1205
 6. Number of applications and patents involved: One 7. Total fee (37 CFR 3.41): \$ 40.00 X Enclosed Authorized to be charged to deposit account 8. Deposit account number (for deficiency or excess)
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PATENT REEL: 010976 FRAME: 0996

NY MAIN 94870v1/nfr

ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES

FOR VALUE RECEIVED, WE PAUL RAYMOND HIGGINBOTTOM, ERIC MAJANI and JAMES PHILIP ANDREW

hereby sell, assign, transfer and convey unto Canon Kabushiki Kaisha

a corporation of Japan

having a place of business at

30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 146, Japan

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

ENCODING METHOD AND APPARATUS

and described in an application for Letters Patent of the United States filed by us on March 10, 2000 and which has been accorded Application No. 09/523,595 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 we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent 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 patent or other form of protection for said inventions, the 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 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 legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of 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.

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 protection for said inventions in the United States.

By: Paul Higgsbottom PAUL RAYMOND HIGGINBOTTOM

Date: 20/6/00 Date: 16 June 2000 Date: 17 June 2000

By: Eric Majani ERIC MAJANI

By:______JAMES PHILIP ANDREW

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RECORDED: 07/11/2000

PATENT REEL: 010976 FRAME: 0997