## 07-27-1998

ATION Atty. Docket: 169.0778
ginal documents or copy thereof.
2. Name and addresses of receiving parties:
Name: CANON KABUSHIKI KAISHA
Foreign Address: 30-2, 3-chome, Shimomaruko, Ohta-ku
Tokyo, Japan
Name: CANON INFORMATION SYSTEMS RESEARCH
AUSTRALIA PTY. LTD.
Foreign Address: ACN No. 003 943 780,
-
1 Thomas Holt Drive, North Ryde,
New South Wales 2113, Australia
Additional names & addresses attached? Yes X No
on, the execution date of the application is:
B. Title of Invention:
RECONFIGURABLE DATA BUFFER
Yes X No
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
(Attach duplicate copy of this page if paying by deposit account):
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nation is true and the attached is the original document or is a
nation is true and the attached is the original document or is a
nation is true and the attached is the original document or is a  July 20, 1998

PATENT

## ASSIGNMENT

## FOR VALUE RECEIVED, WE Ian Gibson and Wing Yan Chung

citizens of Australia

residing, respectively, at 39 Mount Street, Coogee, New South Wales 2034, Australia, and 17 Kay Street, Carlingford, New South Wales 2118. Australia

hereby sell, assign, transfer and convey unto

CANON KABUSHIKI KAISHA, a Japanese company, of 30-2, Shimomaruko 3-chome, Ohta-ku, Tokyo 156, JAPAN and CANON INFORMATION SYSTEMS RESEARCH AUSTRALIA PTY. LTD., an Australian company ACN No. 003 943 780, of 1 Thomas Holt Drive, North Ryde, New South Wales 2113, AUSTRALIA

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 RECONFIGURABLE DATA BUFFER

and described in an application for Letters Patent of the United States Application No. 09/025,843 by us on February 18, 1998

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.

Witness:

Assignors:

L.S.

L.S.

Wing Yan Chang

A:\169-778.AGN\ccd

RECORDED: 07/21/1998