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R SHEET

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

Atty. Docket No. 05905.0056

To the Assistant

100871132

Please record the attached original

or copy thereof.

ATTN. BOX ASSIGNMENTS

## 1. Name of conveying party(ies):

- 1. Maki KATO
- 2. Hiroyuki CHI
- 3. Takaya SEGAWA

Additional names(s) of conveying party(ies)  
attached? XX Yes      No

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

Name: KABUSHIKI KAISHA SEGA ENTERPRISESInternal Address:                                     Street Address: 2-12, Haneda 1-chome,  
Ohta-ku, Tokyo 144-8531, JapanCity:                                     State:                      ZIP:                     Additional name(s) & address(es) attached?  
     Yes XX No

## 3. Nature of conveyance:

- ☒ Assignment                      Merger  
☐ Security Agreement                      Change of Name  
☐ Other

Execution Date: 1 - 4 on August 17, 1998  
5 & 6 on August 18, 1998

## 4. 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:                                     

## A. Patent Application Nos.

09/135,024

## B. Patent No. (s)

Additional numbers attached?      YES  X  NO5. Name and address of party to whom  
correspondence concerning document  
should be mailed:Name: Mr. Ernest F. ChapmanInternal Address:                                     Finnegan, Henderson, Farabow, Garrett  
& Dunner, L.L.P.Street Address:                                     1300 I Street, N.W.City: Washington, D.C.State:                      ZIP: 200056. Total number of applications and patents  
involved   1  7. Total fee (37 CFR 3.41): \$ 40.00☒ Enclosed☐ Authorized to be charged to  
deposit account8. Deposit account number: 06-0916

11/04/1998 DNGUYEN 00000386 09135024

01 FC:581

40.00 DP

## 9. 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.Ernest F. Chapman

Name of Person Signing

Signature

October 27, 1998

Date

Total number of pages including cover sheet, attachments and document:   5  PATENT  
REEL: 9553 FRAME: 0596

Item #1: Additional names of conveying party(ies):

4. Yoshihiro OTANI
5. Hirofumi MURASAKI
6. Koji AIBA

Item #2: Additional names and addresses of receiving parties:

Name:

Address:

Name:

Address:

# ASSIGNMENT

## 譲渡証

ここにその受領と充足性が確認された善良で価値ある配慮の故に、文末に署名した者は、

(氏名または組織名)

株式会社セガ・エンタープライゼス

(住所)

日本国東京都大田区羽田1丁目2番12号

(以下「譲渡人」と呼ぶ)と、その承継人および譲受人に対して、

(発明の名称)

データ処理装置およびその処理方法ならびに媒体

弁護士登録番号:

という名称で知られ、以下に署名した者が以下に記した日にアメリカ合衆国特許を申請した発明のアメリカ合衆国におけるすべての権利、権原および利権、ならびにその発明に対して行われるすべての特許申請とそれらによって得られる特許状ならびにそれらの分割、再申請、継続および延長を譲渡するものであり、さらにその利権は、当該特許状が譲受人、継承人、さらにその譲受人らまたは彼らの法的代理人に与えられたときに、当該特許状の全所有権をこの譲渡が行われなかった場合に譲渡人に当該特許状が与えられることにより譲渡人が受けたであろう期間の最後の日まで、完全無欠に授けられるものとする。この書状が、申請と同時に登録されない場合は、以下の認識情報が執行後に追加されるものとする。

シリアル・ナンバー

登録年月日:

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the undersigned hereby assign(s), transfer(s) and set(s) over to: Kabushiki Kaisha Sega Enterprises having the address: 2-12, Haneda 1-chome Ohta-ku, Tokyo 144-8531, Japan (hereinafter designated as the "ASSIGNEE"), its successors and assigns, the entire right, title, and interest for the United States in the invention, and all applications for patent and any Letters Patent which may be granted therefor, including said application, and all united States Letters Patent which may be granted thereof, and all divisions, reissues, continuations and extensions thereof, the said interest being the entire ownership of said Letters Patent when granted to be held by said ASSIGNEE, its successors, assigns or their legal representatives, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been and enjoyed by assignor(s) if this assignment had not been made, the application being known by the title:

DATA PROCESSING APPARATUS AND  
PROCESSING METHOD AND MEDIUM  
THEREFOR

Attorney Docket No.:

for the which the undersigned has/have executed an application for patent in the United States of America on the same day herewith. Where this instrument is not filed concurrently with the application, the following identifying information may be added after execution:

Serial No.          Filling Date: August 17, 1998  
09/135,024

1. 文末に署名した者は、上記の申請、またはその継続出願、一部継続出願、さしかえ出願、分割出願、更新出願、再審査出願、または再発行出願、またはあらゆる修正、抵触審査手続の延長、又はその他権原を譲受人が確保するために必要なあらゆる文書を署名、執行することに同意する。

2. 文末に署名した者は、工業所有権の保護に関する国際条約または同様な条約のクレームまたは条項に関連して必要となるすべての文書を署名、執行し、必要な行為を行うことに同意する。

3. 文末に署名した者は、譲受人に有効な米国特許を取得させるために必要なすべての積極的な行為を実行することに同意する。

4. 文末に署名した者は、アメリカ合衆国の特許庁長官に対して、当該特許申請またはそれに基づくすべての分割、継続申請から生じるすべての特許状を当該譲受人に発行するように、請願する。

5. 文末に署名した者は、本状の登記に当りアメリカ合衆国特許庁の規則に従って必要であり、望ましいような識別情報をこの譲渡書に挿入する権利をフィネガン・ヘンダーソン・ファラボー・ガレット・ダナー法律事務所に委任するものとする。

1. The undersigned hereby agree(s) to sign and execute any further documents and instruments which may be necessary, lawful and proper in the preparation of said above-named application or in the preparation and prosecution of any continuing, continuation-in-part, substitute, divisional, renewal, reexamination or reissue application or in any amendments, extension of interference proceedings, or otherwise to secure the title thereto to the ASSIGNEE.

2. The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property of similar agreements.

3. The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the ASSIGNEE.

4. The undersigned hereby authorize(s) and request(s) the Commissioner of patents in the United States to issue any and all Letters Patents resulting from said application or any division or divisions or continuing applications thereof to the said ASSIGNEE.

5. The undersigned hereby grant(s) to the firm of Finnegan Henderson, Farabow, Garrett & Dunner, L.L.P. the power to insert on this agreement any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

以上を確認のうえで、下記の者が下記の氏名に並んで記された日に各自、署名して本書を発効させるものである。

1998/8/17 加藤 真樹  
年月日 氏名(楷書): 加藤 真樹

1998/8/17 地 宏之  
年月日 氏名(楷書): 地 宏之

1998/8/17 瀬川 隆哉  
年月日 氏名(楷書): 瀬川 隆哉

1998/8/17 大谷 嘉宏  
年月日 氏名(楷書): 大谷 嘉宏

X X  
年月日 氏名(楷書): 村崎 弘史

1998/8/18 相場 宏二  
年月日 氏名(楷書): 相場 宏二

1998/8/18 相場 宏二  
年月日 氏名(楷書):

本譲渡書はアメリカ合衆国公証人または下記に署名する少なくとも2名の証人の前で署名されるものとする。

鳥谷 好浩  
年月日 氏名(楷書):

土谷 公二  
年月日 氏名(楷書):

IN WITNESS THEREBY, executed by the undersigned on the date(s) opposite the undersigned names(s).

17/Aug/1998 Maki Kato  
Date Typed Name: Maki KATO

17/Aug/1998 Hiroyuki Chi  
Date Typed Name: Hiroyuki CHI

17/Aug/1998 Takaya Segawa  
Date Typed Name: Takaya SEGAWA

17/Aug/1998 Yoshihiro Otani  
Date Typed Name: ~~Hiroshi OHTANI~~  
Yoshihiro OTANI

X X X  
Date Typed Name: Hirofumi MURASAKI

18/Aug/1998 Hirofumi Murasaki  
Date Typed Name: Koji AIBA

18/Aug/1998 Koji AIBA  
Date Typed Name:

This assignment may be signed before a U.S. Notary Public or before at least two witnesses who also sign here:

Yoshihiro Toyao  
Date Typed Name: Yoshihiro TOYAO

Kouji Tsuchiya  
Date Typed Name: Kouji TSUCHIYA