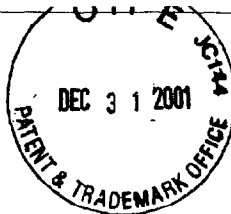


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Name (line 1)

Masahiro SUEYOSHI

 Execution Date  
 Month Day Year  
 10/12/2001

Name (line 2)

1-32-11, Kitayama, Hirakata-shi, Osaka 573-0171 Japan

## Second Party

Name (line 1)

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 Month Day Year  
 10/12/2001

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Address (line 1)

1006, Oaza Kadoma, Kadoma-shi

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Address (line 3)

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Japan

571-8501

City

State/Country

Zip Code

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Address (line 3)

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Patent Application Number(s)

Patent Number(s)

09/982,272

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Nov. 29, 2001

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Execution Date  
Month Day Year  
10/12/2001

Name (line 2) 21-6, Nasuzukuri 3-chome, Takatsuki-shi, Osaka 569-1044 Japan

Name (line 1) Takashi KATAYAMA

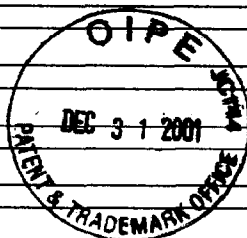
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Name (line 2) 21-6, Nasuzukuri 3-chome, Hirakata-shi, Osaka 573-0071 Japan

Name (line 1) Kazutaka ABE, Room A301, Higashitoyonakaso,

Execution Date  
Month Day Year  
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Name (line 2) 23, Higashitoyonakamachi 3-chome, Toyonaka-shi, Osaka 560-0003 Japan



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Patent Application Number(s)

Patent Number(s)

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Conveying Party(ies)

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Name (line 1) Kosuke NISHIO

Execution Date  
Month Day Year  
10/12/2001

Name (line 2) Room 339, Shonanryo, 16-22, Kikusuidori 1-chome, Moriguchi-shi, Osaka 570-0032 Japan

Name (line 1) Akihisa KAWAMURA

Execution Date  
Month Day Year  
10/12/2001

Name (line 2) 1-18-21-504, Higashinakaburi, Hirakata-shi, Osaka 573-0093 Japan

Name (line 1)

Execution Date  
Month Day Year

Name (line 2)



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Patent Application Number(s)

Patent Number(s)


## ASSIGNMENT

WHEREAS, The ASSIGNOR, comprising the following named inventor(s):

1. Masahiro SUEYOSHI; 1-32-11, Kitayama, Hirakata-shi,  
Osaka 573-0171 Japan
2. Masaharu MATSUMOTO; 5-5-3-403, Hoshidanishi, Katano-shi,  
Osaka 576-0015 Japan
3. Takeshi FUJITA; 15-101-302, Kamihamuro 3-chome, Takatsuki-shi,  
Osaka 569-1044 Japan
4. Takashi KATAYAMA; 21-6, Nasuzukuri 3-chome, Hirakata-shi,  
Osaka 573-0071 Japan
5. Kazutaka ABE; Room A301, Higashitoyonakaso, 23,  
Higashitoyonakamachi 3-chome,  
Toyonaka-shi, Osaka 560-0003 Japan
6. Kosuke NISHIO; Room 339, Shonanryo, 16-22, Kikusuidori 1-chome,  
Moriguchi-shi, Osaka 570-0032 Japan
7. Akihisa KAWAMURA; 1-18-21-504, Higashinakaburi, Hirakata-shi,  
Osaka 573-0093 Japan

have invented and own a certain invention entitled:

### REPRODUCTION APPARATUS AND MUSIC DELIVERY SYSTEM

for which application for Letters Patent of the United States was filed as U.S. Serial No.  
09/982,272 on 10/17/2001 ; and

WHEREAS, the ASSIGNEE(S):

MATSUSHITA ELECTRIC INDUSTRIAL CO., LTD.  
1006, Oaza Kadoma, Kadoma-shi,  
Osaka 571-8501 Japan

is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNORS of the sum corresponding to One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS hereby sell, assign and transfer to ASSIGNEES the full and exclusive right, title and interest to said invention and all Letters Patent of the United

States to be obtained therefor on said application or any continuation, division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNORS hereby covenant that no assignment sale agreement charge or other encumbrance has been or will be entered into which would conflict with this assignment and sale;

ASSIGNORS further covenant that ASSIGNEES will, upon their request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEES or their legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

IN WITNESS WHEREOF, the parties have hereunto set their hands and seal

this 12th day of October, 2001.

1. Masahiro Sueyoshi  
(Masahiro SUEYOSHI)

2. Masaharu Matsumoto  
(Masaharu MATSUMOTO)

3. Takeshi Fujita  
(Takeshi FUJITA)

4. Takashi Katayama  
(Takashi KATAYAMA)

5. Kazutaka Abe  
(Kazutaka ABE)

6. Kosuke Nishio  
(Kosuke NISHIO)

7. Akihisa Kawamura  
(Akihisa KAWAMURA)