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To the Honorable Commissioner of Patents

original documents or copy thereof.

JC678 U.S. PTO
09/414078
10/06/99

1. Name of conveying party(ies):
(a) Daniel Downing
Additional name(s) of conveying party(ies) attached?
MRD 10-6-99 Yes No

2. Name and address of receiving party(ies):
Name: Macrovision Corporation
Street Address: 1341 Orleans Drive
City: Sunnyvale State: CA Zip: 94089
Country: U.S.A.

3. Nature of Conveyance:
 Assignment Merger
 Security Agreement Change of Name
 Other _____
Execution Date: September 29, 1999

Name and address of receiving party(ies):
Name: _____
Street Address: _____
City: _____ State: _____ Zip: _____
Country: _____

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: September 29, 1999
A. Patent Application No.(s) - Unknown
Title: Method And System For Recording Data On And Reading Data From An Optical Medium
B. Patent No.(s)
Additional numbers attached? Yes No

5. Name and address of party to whom correspondence concerning document should be mailed:
Name: Norman R. Klivans
Internal Address: SKJERVEN, MORRILL, MacPHERSON,
FRANKLIN & FRIEL LLP
Street Address: 25 METRO DRIVE, SUITE 700
City SAN JOSE State CA ZIP 95110

6. Total number of applications and patents involved: 1
7. Total fee (37 CFR 3.41): \$40.00 E
 Authorized to be charged to Deposit Account 19-2386
 Charge Deposit Account 19-2386 for any additional fees required for this conveyance and credit deposit account 19-2386 any amounts overpaid

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8. 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.
Daniel P. Stewart 41,332
Name of Person Signing Signature Date 10/6/99

Total number of pages comprising cover sheet: 2

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I, Daniel D. Downing of Montara, California, hereby sell, assign and transfer to Macrovision Corporation, a ~~California corporation~~ ^{Delaware Corp} having a place of business at 1341 Orleans Drive, Sunnyvale, CA 94089, its successors and assigns, the entire right, title and interest throughout the world in my invention in

**Method And System For Recording Data On
And Reading Data From An Optical Medium**

for which I have executed a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me; I agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and I request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the above-named assignee, its successors and assigns.

Executed this 29th day of September, 1999.

Daniel D. Downing 9/29/99
Daniel D. Downing

State of California)
County of SANTA CLARA) ss.

On 9/29/99 before me, CHERYL ADRIAN GROTTÉ personally appeared Daniel D. Downing personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Cheryl Adrian Grotte
SIGNATURE OF NOTARY

