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. Bradley D. Lytle Name of Person Signing Registration Number: 40,073 Total number of pages including this cover sheet: 4 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	Atty Docket No.: 226372US-2SD 08 - 08	-2002
1. Name of conveying party(ics): ASTROVISION, INC. All 0 2 2002 2 Additional name(s) of conveying attached? □Yes■No 3. Nature of Conveyance: □ Assignment □ Change of Name □ Other □ Other □ Other Execution Date: June 28, 2000 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 No.(s) 09/991,960 5. Name and address of party to whom correspondence concerning document should be mailed: 22.850 DO NOT USE THIS SPACE 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. Bradley D. Lytle Name of Person Signing Registration Number: 40,073 Total number of pages including this cover sheet: 4 Do not detach this portion Mail documents to be recorded with required cover sheet information to: Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231	1-31-92 \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\)	
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CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

ASTROVISION, INCORPORATED, a Mississippi corporation

DITO

ASTROVISION INTERNATIONAL, INC., a Delaware corporation

AstroVision International, Inc., a corporation organized and existing under the laws of Delaware (this "Company"),

DOES HEREBY CERTIFY:

FIRST: That this Company was incorporated on the 23rd day of December, 1999, pursuant to the General Corporation Law of the State of Delaware.

SECOND: That this Company owns all of the outstanding shares of the stock of Astro Vision, Incorporated, a corporation incorporated on the 10th day of November, 1997, pursuant to the Business Corporation Act of the State of Mississippi (the "Subsidiary").

THIRD: That this Company, by the resolutions of its Board of Directors, duly adopted at a meeting held on the 17th day of June, 2000, and attached hereto as Exhibit A, determined to merge into itself the Subsidiary pursuant to Section 253 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, AstroVision International, Inc. has caused this Certificate to by signed by Lester A. Katz, Secretary of AstroVision International, Inc., this 27 day of June, 2000.

ASTROVISION INTERNATIONAL, INC.

2 = Pi A Part of

ester Katz

Secretary

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EXHIBIT A

WHEREAS, it has been proposed to this Board of Directors that Subsidiary be merged with and into Company so that the Company shall succeed to the assets and liabilities of the Subsidiary; and

WHEREAS, Section 253 of the General Corporation Law of the State of Delaware requires the board of directors of a Delaware corporation that is party to a merger with a 90% or more owned subsidiary of such corporation to approve such merger; and

WHEREAS, the directors of the Company deem it to be in the best interest of the Company to approve the merger of the Subsidiary with and into the Company.

NOW, THEREFORE, BE IT RESOLVED, that the merger of the Subsidiary with and into the Company be, and it hereby is, approved; and

RESOLVED FURTHER, that each of the officers of the Company is authorized hereby in the name and on behalf of the Company to prepare, sign and, to the extent required for the Delaware General Corporation Law and for the Mississippi Business Corporation Act, file, or cause to be filed, with the Secretary of State of the State of Delaware and with the Secretary of State of the State of Mississippi any and all agreements, certificates, reports or other information concerning or necessary to effect the merger of the Subsidiary with and into the Company and as may be deemed advisable, together with any other documents required or appropriate in connection therewith; and

RESOLVED FURTHER, that each officer of the Company is hereby authorized in the name and on behalf of the Company from time to time to take such actions and to execute and deliver such certificates, instruments, notices and documents as may be required or as such officer may deem necessary, advisable or proper in order to carry out and perform the obligations of the Company with regard to the merger of the Subsidiary with and into the Company pursuant to these resolutions; all such actions to be performed in such manner, and all such agreements, certificates, instruments, notices and documents to be executed and delivered in such form, as such officer performing or executing the same shall approve, the performance or execution thereof by such officer to be conclusive evidence of the approval thereof by such officer and by this Board of Directors.

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ASTROVISION

State of Delaware

PAGE

PAGE 02/04

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"ASTROVISION, INCORPORATED", A MISSISSIPPI CORPORATION, WITH AND INTO "ASTROVISION INTERNATIONAL, INC." UNDER THE NAME OF "ASTROVISION INTERNATIONAL, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-EIGHTH DAY OF JUNE, A.D. 2000, AT 2 O'CLOCK P.M.

A FILED COPY OF THIS CERTIFICATE HAS BEEN FORWARDED TO THE NEW CASTLE COUNTY RECORDER OF DEEDS.

3148641 8100M

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AUTHENTICATION:

0530330

DATE: 06-29-00

RECORDED: 08/02/2002

PATENT REEL: 013146 FRAME: 0521