

FILED/EFFECTIVE

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CLERK OF STATE
STATE OF IDAHO

ARTICLES OF INCORPORATION

OF

GLOBAL FIBERVISION, INC.

The undersigned incorporator, desiring to form a corporation pursuant to the provisions of the Idaho Business Corporation Act, adopts the following articles of incorporation.

ARTICLE ONE: The name of the corporation is:

GLOBAL FIBERVISION, INC.

ARTICLE TWO: The period of duration of the corporation is perpetual.

ARTICLE THREE: The purpose of the corporation is to engage in the manufacturing and sale of fiber optic materials and in any other lawful business activities for which a corporation may be organized under the Idaho Business Corporation Act.

ARTICLE FOUR: The total number of authorized shares that the corporation shall have is seven million five hundred thousand (7,500,000), which shares shall be without par value.

ARTICLE FIVE: There is no provision for the regulation of the internal affairs of the corporation, and there is no provision for denying preemptive right to the shareholders.

ARTICLE SIX: The street address of the initial registered office of the corporation and the name of its initial registered agent at that office are:

C144939

Robert J. Duncan
3565 W. Camrose Lane
Rathdrum, Idaho 83858

ARTICLE SEVEN: The initial board of directors has two directors. The names and addresses of the persons who are to serve as directors until the first annual meeting of shareholders or until their successors are elected and qualified are:

Robert J. Duncan
3565 W. Camrose Lane
Rathdrum, Idaho 83858

Rhonda Duncan
3565 W. Camrose Lane
Rathdrum, Idaho 83858

ARTICLE EIGHT: The name and address of the incorporator is:
Robert J. Duncan
3565 W. Camrose Lane
Rathdrum, Idaho 83858

ARTICLE NINE: The directors of the corporation shall not be personally liable to the corporation or to any of its shareholders for monetary damages for a breach of fiduciary duty as a director except for breach of duty of loyalty to the corporation or stockholders, acts or omission not in good faith, or intentional misconduct, and transactions from which the director derived an improper personal benefit.

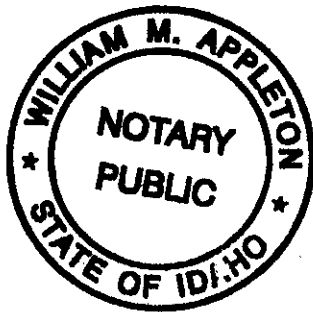
DATED this 30th day of July, 2002.


Robert J. Duncan

STATE OF IDAHO)
 (ss.
County of Kootenai)

On this 30 day of July, 2002, before me, a notary public, personally appeared Robert J. Duncan, known to me to be the person whose name is subscribed to the foregoing instrument, and he acknowledged to me that he executed this document.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year last above written.



William Appleton
Notary Public for Idaho
Residing at: Coeur d'Alene
Commission Expires: 11/18/2006