UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

GC CORPORATION and GC AMERICA, INC., Petitioners,

v.

ARDENT, INC., Patent Owner.

Inter Partes Review No. IPR2018-00941 U.S. Patent No. 6,455,451 B1

PATENT OWNER POWER OF ATTORNEY

Mail Stop Patent Board Patent Trial and Appeal Board P.O. Box 1450 Alexandria, VA 22313-1450 Pursuant to 37 C.F.R. 42.10(b), Patent Owner Ardent Inc. hereby appoints the following lead and back-up counsel to transact all business before the Patent Trial & Appeal Board of the United States Patent and Trademark Office in connection with an *Inter Partes* Review proceeding of U.S. Patent No. 6,455,451

B1 entitled "PRESSABLE LITHIUM DISILICATE GLASS CERAMICS."

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The undersigned is authorized to sign this Power of Attorney on behalf of Patent Owner Ardent Inc.

Dated: 8/9/18

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Title: DIRGROR OF INTELLECTUAL PROPERTY

CERTIFICATE OF SERVICE

The undersigned hereby certifies that a copy of the foregoing Patent

Owner's Power of Attorney was served on August 9, 2018, by filing this document

through the Patent Trial and Appeal Board End to End System as well as

delivering a copy via electronic mail upon the following attorneys of record for the

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