UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

NANYA TECHNOLOGY CORP. Petitioner,

v.

NORTH STAR INNOVATIONS INC. Patent Owner.

Patent No. 6,372,638 Issued: April 16, 2002 Filed: June 22, 2000

Inventors: Robert A. Rodriguez and Heather M. Klesat

Title: METHOD FOR FORMING A CONDUCTIVE PLUG BETWEEN CONDUCTIVE LAYERS OF AN INTEGRATED CIRCUIT

Inter Partes Review No. IPR2016-00965

POWER OF ATTORNEY FOR

PATENT OWNER NORTH STAR INNOVATIONS INC.

In accordance with 37 C.F.R. §42.10(b), Patent Owner North Star Innovations,

Inc. hereby appoints:

Lead Counsel	Back-up Counsel
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as its representatives to act on its behalf in the above-identified proceeding, with full power to appoint an associate agent, and to transact all business in the United States Patent and Trademark Office in connection therewith.

I have the authority to sign this document on behalf of Patent Owner North Star Innovations, Inc.

Signature: /Marc J. Frechett/ Date: June 7, 2016

Name: Marc J. Frechette

Title: Senior Vice President