

PCT

POWER OF ATTORNEY

(for an international application filed under the Patent Cooperation Treaty)

(PCT Rule 90.4)

The undersigned applicant(s) (Names should be indicated as they appear in the Request Form (PCT/RO/101)):

CORNING RESEARCH AND DEVELOPMENT CORPORATION
1 Riverfront Plaza
Corning, New York 14831
United States of America

hereby appoints (appoint) the following person as: agent common representative

Name and address

(Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country.)

ABERLE, Timothy J.; CARROLL, JR., Michael E.; DOYLE, William D.; BRANHAM, Robert L.;
MONTGOMERY, C. Keith; RAMETTA, Brad C.; WEEKS, Adam R.

ADDRESS: Corning Research and Development Corporation, SP-TI-03-1, Corning, New York, 14831 USA

to represent the undersigned before all the competent International Authorities
 the International Searching Authority only
 the Authority specified for supplementary search only: _____
(please indicate the Authority(ies) specified for supplementary search)
 the International Preliminary Examining Authority only

in connection with the international application identified below:

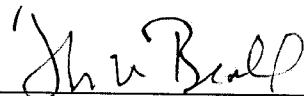
Title of the invention: FIBER OPTIC PORT MODULE INSERTS, ASSEMBLIES AND
METHODS OF MAKING THE SAME

Applicant's or agent's file reference: HI18-057Z

International application number (if already available):

filed with the following Office US Patent and Trademark Office; European Patent Office as receiving Office
and to make or receive payments on behalf of the undersigned.

Signature of the applicant(s) (where there are several applicants, each of them must sign; next to each signature, indicate the name
of the person signing and the capacity in which the person signs, if such capacity is not obvious from
reading the request or this power):



Thomas R. Beall
Vice President and Chief IP Counsel

Date: August 23, 2017