



Certification No. 18-XPA080005-0
A&CC PAR No. 93695

April 7, 2008

STRAN Technologies
Attention: Mr. Sean Cahill
39 Great Hill Road
Naugatuck, Connecticut 06770

RECEIVED IN
ENGINEERING
DATE: 10 APR 2008
BY: S. Cahill

Dear Mr. Cahill:

The review of the certification application dated January 31, 2007, Company Application No. 000001 for the Model MFOCA Fiber Optic Connector Assembly, is complete.

The design of this connector assembly meets the requirements of Title 30 Code of Federal Regulations, Part 18 and is suitable for incorporation on permissible electric equipment approved for use in gassy underground mines. We assign Certification No. 18-XPA080005-0 to this Connector Assembly.

The following requirements apply to Certification No. 18-XPA080005-0:

1. You must build each connector assembly bearing this certification number according to the drawings and specifications on file at our Center.

<u>TITLE</u>	<u>DRAWING NO.</u>	<u>REVISION</u>
Assembly Drawing	900-0245-XX, Sh. 1	08
Assembly Drawing	900-0245-XX, Sh. 2	08
Gland Housing	240-0040FYY	11
Retaining Nut	280-0090FYY	01

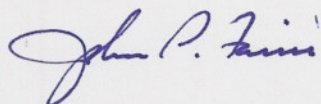
2. Each certified Model MFOCA Fiber Optic Connector Assembly must have a plate that contains the following wording: "Certified as complying with the applicable requirements of 30 CFR Part 18, Certification No. 18-XPA080005-0."
3. Regular quality assurance inspections must be conducted on this Model MFOCA Fiber Optic Connector as stated in Mr. Sean Cahill's Statement dated February 5, 2007.

4. You are not permitted to make changes to the design of this Model MFOCA Fiber Optic Connector without our approval.
5. We may require you to make changes to the design, or to modify the Model MFOCA Fiber Optic Connector in the field, in the interest of safety.
6. We have the right to revoke this certification, for cause, at any time.

You will receive an invoice for the cost to process your application.

If you have any comments or questions relative to this letter, please contact Beverly Bedway at 304-547-2097.

Sincerely,

A handwritten signature in blue ink that reads "John P. Faini". The signature is written in a cursive style with a large initial "J".

John P. Faini
Chief, Approval and Certification Center