

**SAFETY EQUIPMENT INSTITUTE**1307 Dolly Madison Blvd., Suite 3A
McLean, VA 22101

January 30, 2009

Mr. Nick Luzie
Chief Engineer
Survivair, Inc.
3001 S. Susan St.
Santa Ana, CA 92704**SEI Ref.: SBA SRV 05/Variants 506, 507, 510 and
SBA SRV 05/Accessories 502, 508**

Dear Mr. Luzie,

We are pleased to confirm that the components indicated below are certified by the Safety Equipment Institute effective January 21, 2009. Testing to cover these additional and revised components was successfully completed in accordance with the requirements of NFPA 1981, *Standard on Open-Circuit Self-Contained Breathing Apparatus (SCBA) for Emergency Services*, 2007 Edition and NFPA 1982, *Standard on Personal Alert Safety Systems (PASS)*, 2007 Edition.

SEI Reference No.	Survivair p/n's	Description
SBA SRV 05/Variant 506 (Cylinder & Valve Assemblies)	915165	Cylinder/Valve, 4500 psig, Hoop Wrapped Fiberglass, 30 min.
	917407	Cylinder/Valve, 4500 psig, Hoop Wrapped Fiberglass, 30 min., Lock Handwheel
SBA SRV 05/Variant 507 (Intermediate Pressure Hoses)	975273	Intermediate Pressure Line & Cable with Electrical/Pneumatic Coupler
SBA SRV 05/Variant 510 (SBA Integrated Nonremovable PASS Devices)	976000, -01, -02, 976000H, -01H, -02H	Removal of polycarbonate lens cover from IntelliPASS integrated nonremovable PASS Devices
SBA SRV 05/Accessory 502 (Communications Device Accessories)	242135	Radio Communication System Kit
	242137	Voice Amplification/Radio Communication System Kit
SBA SRV 05/Accessory 508 (Auxiliary Air Connector Kits)	975556	Over-The-Shoulder Auxiliary Coupling Kit, Warrior
	975557	Over-The-Shoulder Auxiliary Hose/Female Coupling Kit, Warrior

These items were submitted for NFPA 1981-2007 and 1982-2007 certification with your letter of June 16, 2008 (amended December 11, 2008). Testing for these items was authorized on June 18, 2008 and completed on June 26, 2008.

Additionally, SEI has received confirmation (see attached) from NIOSH that configurations as shown on NIOSH CBRN Approval Numbers TC-13F-568CBRN, TC-13F-569CBRN, TC-13F-570CBRN, TC-13F-571CBRN and TC-13F-572CBRN have successfully completed NIOSH CBRN testing.

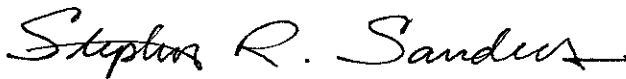
The SEI Certification Mark may be used in the marketing, packaging and promotion of the model detailed above, in accordance with the provisions of the SEI Certification Program Manual.

Per the SEI Certification Program Manual, SEI shall certify the manufacturer's product model(s) and grant the right to use the SEI certification mark when 1) the Testing Laboratory has determined that the product model submitted and tested successfully meets the appropriate product standard, 2) the Quality Assurance Auditor has determined that the manufacturer complies with SEI quality assurance requirements through an on-site audit, including a review of the quality manual and procedures, 3) the manufacturer has paid all fees, and 4) product liability insurance requirements are met.

Following initial certification, SEI conducts annual follow-up testing on samples which are selected by SEI during the annual quality assurance audit. SEI's certification program is accredited as a System Type 5 per ISO/IEC Guide 67:2004(E).

Thank you for your participation in the SEI Certification Program. If you have any questions, please contact the SEI Office.

Sincerely,



Stephen R. Sanders
Technical Director



Patricia A. Gleason
President

cc: Ms. Mirella Ranieri, Sperian Respiratory Protection
Mr. Kevin Warren, SEI Auditor



NIOSH Reference: TN-15828
Mfr. Reference: SUR08F06CBRN

Centers for Disease Control
and Prevention (CDC)
National Institute for Occupational
Safety and Health (NIOSH)
National Personal Protective
Technology Laboratory (NPPTL)
P.O. Box 18070
Pittsburgh, PA 15236-0070
Phone: 412-386-4000
Fax: 412-386-4051
January 30, 2009

Mr. Nick Luzie, Chief Engineer
Sperian Respiratory Protection USA, LLC
3001 South Susan Street
Santa Ana, California 92704

Dear Mr. Luzie:

The National Institute for Occupational Safety and Health (NIOSH) has reviewed your request dated July 22, 2008. This request was for an extension of approval to TC-13F-568CBRN, TC-13F-569CBRN, TC-13F-570CBRN, TC-13F-571CBRN, and TC-13F-572CBRN for the model Warrior, Open-Circuit, Pressure-Demand, CBRN, Self-Contained Breathing Apparatus (SCBA) for Chemical, Biological, Radiological, and Nuclear (CBRN) protection. This request includes the following changes as listed on assembly matrix N9650CBRNAMC.xls revision C.

1. Company name change from Survivair, Inc. to Sperian Respiratory Protection USA, LLC
2. Add accessory radio communication system kit, part number 242135
3. Add accessory voice amplification, radio communication system kit, part number 242137
4. Add cylinder valve, 4500 PSIG gauge, hoop wrapped fiberglass, 30 min, part number 915165
5. Add cylinder valve, 4500 PSIG gauge, hoop wrapped fiberglass, locking handwheel, 30 min, part number 917407
6. Revise intermediate pressure hose and cable w/ electrical, pneumatic coupler, part number 975273
7. Revise over the shoulder auxiliary coupling kit, warrior, part number 975556
8. Revise over the shoulder auxiliary hose, female coupling kit, warrior, part number 975557
9. Revise integrated pass, 2216 PSIG gauge, part number 976000
10. Revise integrated pass, 3000 PSIG gauge, part number 976001
11. Revise integrated pass, 4500 PSIG gauge, part number 976002
12. Revise integrated pass w/ heat alert, 2216 PSIG gauge, part number 976000H
13. Revise integrated pass w/ heat alert, 3000 PSIG gauge, part number 976001H
14. Revise integrated pass w/ heat alert, 4500 PSIG gauge, part number 976002H

These respirators have met the NIOSH requirements of Title 42, *Code of Federal Regulations*, Part 84 (42 CFR 84) under TN-15789 under approval numbers TC-13F-568, TC-13F-569, TC-13F-570, TC-13F-571, and TC-13F-572 as listed on assembly matrix N9650AMC.xls revision C.

The configurations identified under the approval numbers indicated above have met the NIOSH requirements for CBRN protection under the provisions of Title 42, *Code of Federal Regulations*, Part 84 (42 CFR 84) and the NIOSH Letter to All Respirator Manufacturers, dated December 28, 2001. Additionally, the Warrior configurations have been evaluated by the Safety Equipment Institute (SEI) and have met the requirements of NFPA 1981, *Standard on Open-Circuit Self-Contained Breathing Apparatus for Emergency Services*, 2007 Edition (see attached letter).

The CD enclosed with this letter contains the final respirator approval label. The cautions and limitations which apply to these approvals are on the approval label. Only those assemblies affected by this request, or where new approval numbers are assigned, apply to this approval action. Production approval labels cannot include information on unapproved configurations.


The use of this approved device in combination with any other additional respirator components not covered under this approval renders this certification invalid.

The approved assembly consists of the parts as listed on the approval label and the assembly matrix. Parts are to be marked with the numbers indicated on the approval label in a legible and permanent manner (marking cannot be removed without evidence of its previous presence).

This certificate of approval is not an endorsement of the respirator by NIOSH, and such endorsement shall not be stated or implied in advertisements or other publicity. However, you may publicize the fact that this respirator has met the requirements of Title 42, *Code of Federal Regulations*, Part 84.

No additional changes may be made to any respirators and accompanying documentation without prior written approval of NIOSH. Requests for changes must be submitted to NIOSH and a modification of this approval must be granted before any changes are made.

Sincerely yours,



Heinz W. Ahlers
Chief, Technology Evaluation Branch
National Personal Protective Technology Laboratory

Enclosures

cc: Mr. Stephen Sanders, SEI

**NIOSH CBRN and NFPA 1981
Approval Confirmation**


SCBA Manufacturer Information	
Manufacturer	Sperian Respiratory Protection USA, LLC
Address	Chief Engineer
	3001 S. Susan St.
	Santa Ana CA 92704
Manufacturer Representative	Nick Luzie
SCBA Model	Warrior

NIOSH Application Information	
42 CFR Part 84 Approval No./Task No.	13F-568, 13F-569, 13F-570, 13F-571 and 13F-572 / TN-15789
CBRN Approval No./Task No.	13F-568CBRN, 13F-569CBRN, 13F-570CBRN, 13F-571CBRN and 13F-572CBRN TN-15828
Assembly Matrix Number/Revision No.	N9650CBRNAMC.xls revision C
Tentative Approval Letter Date	January 30, 2009

SEI Submittal Information	
SEI Reference Number	SBA SRV 05/Variants 506, 507 & 510 and Accessories 502 & 508
Submittal Date	June 18, 2008 and January 8, 2008

	New Approval	Extension of Approval
Type of Submittal		✓

NIOSH CBRN Compliance Statement: This document will serve to confirm that the SCBA Model indicated above (covered by the above noted NIOSH Task Number) has successfully completed all of the applicable requirements of the NIOSH CBRN Approval Program.

Authorized NIOSH Representative	Heinz W. Ahlers Technology Evaluation Branch
Date: January 30, 2009	

NFPA 1981-2007 Compliance Statement: This letter document will serve to confirm that the SCBA Model indicated above (covered by the above noted SEI Reference Number & Submittal Date) has successfully completed all of the applicable requirements of NFPA 1981, *Standard on Open-Circuit Self-Contained Breathing Apparatus for Emergency Services*, 2007 Edition.

Authorized SEI Representative	Stephen R. Sanders Technical Director
Date: January 30, 2009	