CLASSIFICATION OF EXPLOSIVES

Based upon a request by Pacific Scientific, 7073 West Willis Road, #5002, Chandler, AZ, the following items are classed in accordance with Section 173.56, Title 49, Code of Federal Regulations, (49 CFR). A copy of your application, all supporting documentation and a copy of this approval must be retained and made available to DOT upon request.

**U.N. PROPER SHIPPING NAME AND NUMBER:**
Cartridges, power device, UN0276

**U.N. CLASSIFICATION CODE:** 1.4C

**REFERENCE NUMBER**
EX2003040197

**PRODUCT DESIGNATION/PART NUMBER**
P/N 2-501210-4 (Customer No.6384612)

**NOTES:**
This classification is only valid when the power device cartridges are packaged as follows:
Inner Packaging - Double barrier bag, plastic/foil laminated, each containing one device.
Outer Packaging - Specification 4G fiberboard box, each containing not more than two hundred (200) inner packagings.

**U.N. PROPER SHIPPING NAME AND NUMBER:**
Fuzes, detonating, UN0257

**U.N. CLASSIFICATION CODE:** 1.4B

**REFERENCE NUMBER**
EX2003040198

**PRODUCT DESIGNATION/PART NUMBER**
P/N 51-8200-3 (Customer No. 993.53023)
NOTES – EX2003040198:
This classification is only valid when the detonating fuzes are packaged as follows:
Inner Packaging - Tubes, fiberboard with wall thickness not less than 1/4 inch and two
plastic, metal or fiberboard end caps, each containing one detonating fuze.
Outer Packaging - Specification 4G fiberboard box, each containing not more than fifteen
(15) inner packagings in up to three layers of five units each, separated with cushioning
material between layers.

DATED: May 6, 2003

Approved by:

[Signature]

Robert A. McGuire
Associate Administrator for
Hazardous Materials Safety