1. **GRANTEE:** (See individual authorization letter)

2. **PURPOSE AND LIMITATION:**
   
a. This special permit authorizes the transportation in commerce of Division 1.4D flexible detonating cords containing not more than 3 grains of explosive per linear foot in the same motor vehicle or freight container with Division 1.1B, Division 1.4B or Division 1.4S Detonators, electric or non-electric or Division 1.1B or Division 1.4B Detonator assemblies, non-electric. This special permit provides no relief from the Hazardous Materials Regulations (HMR) other than as specifically stated herein.

b. The safety analyses performed in development of this special permit only considered the hazards and risks associated with transportation in commerce.

c. Unless otherwise stated herein, this special permit consists of the special permit authorization letter issued to the grantee together with this document.

3. **REGULATORY SYSTEM AFFECTED:** 49 CFR Parts 106, 107 and 171-180.

4. **REGULATIONS FROM WHICH EXEMPTED:** 49 CFR §§ 172.203(a) in that the shipping paper marking requirement is waived and 177.835(g) in that certain Class 1 materials may be transported on the same motor vehicle, as specified herein.

5. **BASIS:** This special permit is based on the Pipeline and Hazardous Materials Safety Administration’s (PHMSA) editorial review under § 107.121 initiated on December 4, 2008.
6. **HAZARDOUS MATERIALS (49 CFR § 172.101):**

<table>
<thead>
<tr>
<th>Proper Shipping Name</th>
<th>Hazard Class/Division</th>
<th>Identifi-</th>
<th>Packing Group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cord, detonating, flexible</td>
<td>1.4D</td>
<td>UN0289</td>
<td>II</td>
</tr>
</tbody>
</table>

Only Division 1.4D detonating cords which have been approved under EX-8512072, EX-8512082, EX-8809106, EX-8809107, EX-8809108, and EX-9412025 may be offered for electric or non-electric, transportation under this special permit. Other Division 1.4D detonating cords may be authorized to be shipped under this special permit if examined and approved in accordance with the procedures under § 173.56 and specifically identified to and acknowledged in writing by the Office of Hazardous Materials Approvals and Permits Division.

7. **SAFETY CONTROL MEASURES:**

   a. **PACKAGING** - Packaging of all Division 1.4D cord, detonating and Division 1.1B or Division 1.4B Detonators, or Detonating assemblies must be as specified in § 173.62.

   b. **MARKING** - The DOT EX-Approval Numbers for all Division 1.4D detonating cords approved for shipment under this special permit must be marked on each package in close proximity to the Proper Shipping Name, in lieu of marking the special permit number, DOT-SP 9617.

   c. No Division 1.4D detonating cords shipped under this special permit may contain more than 3 grains net weight of explosive substances per linear foot. All detonating cords must have an EX-Approval Number and be authorized for transportation under this special permit prior to their first shipment.

8. **SPECIAL PROVISIONS:** A current copy of this special permit must be maintained at each facility where the package is offered for transportation.
9. **MODES OF TRANSPORTATION AUTHORIZED:** Motor vehicle and cargo vessel.

10. **MODAL REQUIREMENTS:** A current copy of this special permit must be carried aboard each cargo vessel or motor vehicle used to transport packages covered by this special permit.

11. **COMPLIANCE:** Failure by a person to comply with any of the following may result in suspension or revocation of this special permit and penalties prescribed by the Federal hazardous materials transportation law, 49 U.S.C. 5101 et seq:

   o All terms and conditions prescribed in this special permit and the Hazardous Materials Regulations, 49 CFR Parts 171-180.

   o Persons operating under the terms of this special permit must comply with the security plan requirement in Subpart I of Part 172 of the HMR, when applicable.

   o Registration required by § 107.601 et seq., when applicable.

No person may use or apply this special permit, including display of its number, when the special permit has expired or is otherwise no longer in effect.

Under Title VII of the Safe, Accountable, Flexible, Efficient Transportation Equity Act: A Legacy for Users (SAFETEA-LU)- 'The Hazardous Materials Safety and Security Reauthorization Act of 2005' (Pub. L. 109-59), 119 Stat. 1144 (August 10, 2005), amended the Federal hazardous materials transportation law by changing the term “exemption” to “special permit” and authorizes a special permit to be granted up to two years for new special permits and up to four years for renewals.

12. **REPORTING REQUIREMENTS:** Shipments or operations conducted under this special permit are subject to the Hazardous Materials Incident Reporting requirements specified in 49 CFR §§ 171.15 Immediate notice of certain hazardous materials incidents, and 171.16 Detailed hazardous materials
incident reports. In addition, the grantee(s) of this special permit must notify the Associate Administrator for Hazardous Materials Safety, in writing, of any incident involving a package, shipment or operation conducted under terms of this special permit.

Issued in Washington, D.C.:

[Signature]

for Dr. Magdy El-Sibaie
Associate Administrator for Hazardous Materials Safety


Copies of this special permit may be obtained by accessing the Hazardous Materials Safety Homepage at http://hazmat.dot.gov/sp_app/special_permits/spec_perm_index.htm. Photo reproductions and legible reductions of this special permit are permitted. Any alteration of this special permit is prohibited.

PO: SCW/dl