092205-2

Edlow International Company
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Tel (202) 483-4959
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FMC License No. 019368F

U.S Nuclear Regulatory Commission
11545 Rockville Pike
Rockville MD 20852-2738
NSIR; DNS; NTWS, M-S T-4 D-8
Attn: Ms. Kelly Riner

Date: September 22, 2005
REF: SAMD-1163
Export License:XSNM03357

In accordance with the Convention on the Physical Protection of Nuclear Material and the NRC final rule of March 26, 1987, Edlow International Company hereby makes the following notification of upcoming shipment:

Shipper:
Edlow International Company
for KAERI
c/o Y-12 National Nuclear Security Complex
Oakridge, TN ISA

Receiver:
Korean Atomic Energy Institute
Hanaro Research Reactor
150 Dukjin-Dong
Yusong-Gu Daejon
Republic of Korea

Carrier (Air from US):
Korean Air Cargo
1600 Aviation Blvd.
Int'l Cargo Bldg
Atlanta. GA 30320

Forwarder:
Atlas Freight Systems, Inc.
4525 South Boulevard, Suite 200
3340-B Greens Road, Suite 680
Houston, TX 77032

Physical Description: LEU Metal at 19.95% - CATEGORY III – material will be contained inside five (5) x 5x22 packages – Net U weight 90.428 Kgs, U235 weight 17.869 Kgs

Transfer Points: Y-12 facility loading on to truck for delivery directly to Atlanta airport on 10/13/05 for air freight on Korean Air non stop to Seoul, Korea flight 036 – ETD ATL 1300 hrs 10/15/05 – ETA Incheon 1655 hrs 10/16/05

Routes to be used: U.S. Inland Routing will be in accordance with 49 CFR 397.101

Shipment Details
- Depart Y12 on 10/13/05
- Flight 036
- ETD ATL 1300 hrs 10/15/05
- ETA ICN 1655 hrs 10/16/05

The shipper certifies that the necessary arrangements have been made for pick-up and delivery of the above material and that the receiver has agreed to receive it. Both receiver and shipper have also agreed to the shipment dates as specified above.

Per _____
Kinion H. Proctor - Vice President, Operations

SISP Review Completed

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nmss-008