EPA Facility Identifier: 1000 0019 1856 Plan Sequence Number: 42796

Section 1. Registration Information

Source Identification

Facility Name: Interconnect Technologies Div-Litton

Systems, Inc.

Parent Company #1 Name: Northrup Grumman

Submission Type: First Time
Receipt Date: May 2005
Status: Deregistered
Deregistration Effective Date: August 2007

Facility Identification

Facility ID: 1000 0019 1856

Dun and Bradstreet Numbers (DUNS)

Facility DUNS: 7152903

Facility Location Address

Street 1: 4811 W. Kearney

Street 2: N/A

 City:
 Springfield

 State:
 MO

 ZIP:
 65803

 ZIP4:
 N/A

 County:
 Greene

Facility Latitude and Longitude

Latitude (decimal): 37.241389 Longitude (decimal): -093.377778

Local Emergency Planning Committee and Regulations

LEPC: Greene County LEPC

 OSHA PSM:
 N/A

 EPCRA 302:
 Yes

 CAA Title V:
 N/A

Plan Sequence Number: 42796

Process Chemicals

EPA Facility Identifier: 1000 0019 1856

Program Level: Program Level 1 process
Chemical Name: Ammonia (conc 20% or greater)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Program Level: Program Level 1 process
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Chemical Name: Ammonia (conc 20% or greater)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Process NAICS

NAICS Code: 334412

NAICS Description: Bare Printed Circuit Board

Manufacturing

Section 6. Accident History

Accident History ID: Accident 1

Date of Accident:

Time Accident Began (HH:MM):

NAICS Code of Process Involved:

334412

NAICS Description: Bare Printed Circuit Board

Manufacturing

Release Duration: 000 Hours 13 Minutes

Release Event

Gas Release:YesLiquid Spill/Evaporation:N/AFire:N/AExplosion:N/AUncontrolled/Runaway Reaction:N/A

EPA Facility Identifier: 1000 0019 1856

Release Source

N/A Storage Vessel: N/A Piping: Process Vessel: N/A Transfer Hose: N/A Valve: Yes Pump: N/A Joint: N/A Other Release Source: N/A

Weather Conditions at the Time of Event

Wind Speed: N/A

Units: Meters/second

Direction:N/ATemperature:N/AAtmospheric Stability Class:N/APrecipitation Present:N/AUnknown Weather Conditions:Yes

On-Site Impacts

Employee or Contractor Deaths:

Public Responder Deaths:

Public Deaths:

Employee or Contractor Injuries:

Public Responder Injuries:

Public Injuries:

On-Site Property Damage (\$):

Known Off-Site Impacts

Deaths: 0
Hospitalizations: 0
Public Deaths: 0
Other Medical Treatments: 0
Evacuated: 0
Sheltered-in-Place: 0
Off-Site Property Damage (\$): 0

EPA Facility Identifier: 1000 0019 1856 Plan Sequence Number: 42796

Environmental Damage

Fish or Animal Kills:

Tree, Lawn, Shrub, or Crop Damage:

N/A

Water Contamination:

N/A

Soil Contamination:

N/A

Other Environmental Damage:

N/A

Initiating Event

Initiating Event: Equipment Failure

Contributing Factors

Equipment Failure: Yes Human Error: N/A Improper Procedures: N/A Overpressurization: N/A **Upset Condition:** N/A By-Pass Condition: N/A Maintenance Activity/Inactivity: N/A Process Design Failure: N/A Unsuitable Equipment: N/A **Unusual Weather Condition:** N/A Management Error: N/A

Other Contributing Factor: Pressure valve failed due to a power

outage

Off-Site Responders Notified

Off-Site Responders Notified: Notified and Responded

Changes Introduced as a Result of the Accident

Improved or Upgraded Equipment: N/A Revised Maintenance: N/A Revised Training: N/A **Revised Operating Procedures:** N/A New Process Controls: Yes New Mitigation Systems: Yes Revised Emergency Response Plan: N/A N/A Changed Process: Reduced Inventory: N/A None: N/A

Other Changes Introduced: Installed replacement pressure valve

Chemicals in Accident History

Quantity Released (lbs): 1200
Percent Weight: N/A

Chemical Name: Ammonia (anhydrous)

CAS Number: 7664-41-7 Flammable/Toxic: Toxic

Section 9. Emergency Response

Written Emergency Response (ER) Plan

Community Plan (Is facility included in written community emergency response plan?):

Facility Plan (Does facility have its own Yes written emergency response plan?):

Response Actions (Does ER plan include specific actions to be taken in response to accidental releases of regulated substance(s)?):

Public Information (Does ER plan Yes include procedures for informing the

public and local agencies responding to accidental release?):

Healthcare (Does facility's ER plan include information on emergency health care?):

Yes

Yes

Yes

EPA Facility Identifier: 1000 0019 1856 Plan Sequence Number: 42796

Local Agency

Agency Name (Name of local agency with which the facility ER plan or response activities are coordinated):

Agency Phone Number (Phone number of local agency with which the facility ER plan or response activities are coordinated):

Springfield Fire Department

(417) 864-1500