

UNCLASSIFIED

<b>ARMY RDT&amp;E BUDGET ITEM JUSTIFICATION (R-2 Exhibit)</b>	DATE <b>February 1999</b>
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<b>BUDGET ACTIVITY</b> <b>7 - Operational System Development</b>	<b>PE NUMBER AND TITLE</b> <b>0203763A Radio Frequency Technology (RF Tags)</b>	<b>PROJECT</b> <b>D007</b>
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COST ( <i>In Thousands</i> )	FY1998 Actual	FY 1999 Estimate	FY 2000 Estimate	FY 2001 Estimate	FY 2002 Estimate	FY 2003 Estimate	FY2004 Estimate	FY2005 Estimate	Cost to Complete	Total Cost
D007 Radio Frequency Tags (RF Tags)( Force XXI Initiative)	1592	0	0	0	0	0	0	0	0	3400

**A. Mission Description and Budget Item Justification:** . Radio Frequency Technology (RF Tags)/Interrogators provide total asset visibility/in-transit capability to units and managers. RF Tags are fixed to containers to provide the ability to track materiel through the distribution system. RF Tags have embedded data of container contents, shipment data and vehicle identification. Interrogators provide passive tracking of RF Tags.

**FY 1998 Planned Program:**

- 1592 Integrated RF Tags technology into Global Combat Support System Army (GCSS-Army) for supply and ammunition for the passing of information through maintenance and management modules.
- Total 1592

**FY 1999 Planned Program:** Project not funded in FY 1999

**FY 2000 Planned Program:** Project not funded in FY 2000

**FY 2001 Planned Program:** Project not funded in FY 2001

<b>B. Program Change Summary</b>	<u>FY 1998</u>	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>
Previous President's Budget ( <u>FY 1999 PB</u> )	0	0	0	0
Appropriated Value	0			
Adjustments to Appropriated Value				
a. Congressional General Reductions	0			
b. SBIR / STTR	0			
c. Omnibus or Other Above Threshold Reductions	0			
d. Below Threshold Reprogramming	+1592			
e. Rescissions				
Adjustments to Budget Years Since <u>FY 1999 PB</u>				
Current Budget Submit ( <u>FY 2000 / 2001 PB</u> )	1592	0	0	0

Change Summary Explanation: FY 1998: Funds reprogrammed from PE 0203761A/D414

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<b>C. <u>Other Program Funding Summary</u></b>	<u>FY 1998</u>	<u>FY 1999</u>	<u>FY 2000</u>	<u>FY 2001</u>	<u>FY 2002</u>	<u>FY 2003</u>	<u>FY 2004</u>	<u>FY 2005</u>	To <u>Compl</u>	Total <u>Cost</u>
Radio Frequency Data Tags (Other Proc, A)- to procure RF hardware to support R&D technology in the GCSS-Army module.	1172								0	1172

**D. Acquisition Strategy:** Fielding of RF Tags to First Digital Division in FY 2000.

**E. Schedule Profile:** Not applicable

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<b>ARMY RDT&amp;E COST ANALYSIS (R-3)</b>	DATE <b>February 1999</b>
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I. Product Development: Not applicable

II. Support Costs	Contract Method & Type	Performing Activity & Location	Total PYs Cost	FY 1999 Cost	FY 1999 Award Date	FY 2000 Cost	FY 2000 Award Date	FY 2001 Cost	FY 2001 Award Date	Cost To Complete	Total Cost	Target Value of Contract
a. In-House			1592								1592	
Subtotal Support Costs:			1592								1592	

III. Test and Evaluation: Not applicable

IV. Management Services: Not applicable

Project Total Cost:			1592	0		0		0		0	1592	
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