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MRD for HiPerAMS.

Approval

<i>Department</i>	<i>Name</i>	<i>Date</i>
Development		
Marketing		
Sales		
Support		

Modification History

<i>Version</i>	<i>Date</i>	<i>Author</i>	<i>Comments</i>
1.0	3-Feb-02	Brian Clark	Initial Draft

Feature Requirements

Description of the Problem

AMS improvements in heavily loaded situations.

Description of the requested features

- Multiple files per user connection (single socket).
- Multi-thread TCPIP connections.

Part of an optional feature or does it require another feature? If so, which one?

Part of AMS.

How is this problem being solved now, and why isn't that acceptable?

Current performance is slow.

Which languages must support this capability?

This is a kernel change.

Which platforms must be supported?

All.

Do any competitors already have this capability?

N/A.

Customers who require this capability:

All VLDB customers, particularly SLAC, CERN, CUNA?

Revenue at risk or which could be won:

TBD.

When is this required?

R8.0

Review

Feature Sizing

<i>Efforts</i>	<i>Size</i>
Development	
QA	
Documentation	

Scheduled for Objy Release
Assigned Engineering Group