
From: Gary C [GaryCarroll@mac.com]
Sent: Friday, January 27, 2006 3:54 PM
To: zzMSHA-Standards - Comments to Fed Reg Group
Subject: RIN 1219-AB44

Sirs,

I am the president of GnuCo Technology Corporation.
We are a custom design house specializing in RF ID and other RF related products.
Over the years we have done projects for such companies as Motorola, Westinghouse, Hughes Semiconductor, and others. In the past we have recommended a design for the Henderson Mine in Colorado to use simple RF ID transponders on the helmet of the individual miners to be located and tracked within the mine during their normal movement throughout the mine. RF ID readers were to be mounted at strategic spots at intervals of a few hundred feet and be wired back to the surface for tracking and inventory. This design was never implemented because of limited funds available, but the design was sound. I believe we can expand on this concept by adding newer technology including MESH networking, laser measurement and tracking and bidirectional RF linking to allow communication to and from each miner in the event of a problem. Please put our company on the list of vendors that are interested in bidding on the new mine safety products.

Thank you,
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