

Subj: **On May 5, 2003 Meeting**
Date: 2/1/2005 8:56:15 AM Eastern Standard Time
From: melng@Glue.umd.edu
To: Scinet@aol.com, bbandy@matricsrfid.com, pbbandy@erols.com

John,

You asked that I record my recollections from our meeting at Matrics on May 5, 2003. I actually have notes from the meeting. It probably was the first time you were at Matrics. The participants were: Bill Bandy, Mike Arneson, you and I.

There was a lot of brainstorming about future applications. You described the use of cell phones for sensing and then locating the cell phone by triangulation. You mentioned Mike Lovejoy as someone who could participate in sensors and circuits and also someone named McGregor. We spoke of RFID Tags combined with sensors. The sensors were to be cheap and disposable. You brought up idea of using the cell phone as an RFID tag/sensor reader. A specific example of an application that I have documented in my notes is a portable sensor which communicates with a cell phone and which the user would insert into food to determine whether there are any specific allergy hazards in the food. This would, for example, be useful in a restaurant.

I hope my notes and recollections are helpful.

John

John Melngailis
Professor of Electrical
and Computer Engineering
University of Maryland
Energy Research Building
College Park, MD 20742-3511
Tel. 301-405-4916
Fax. 301-314-9437
e-mail: melng@umd.edu

ABBOTT-2003
Abbott Labs, Inc. v. Altivera LLC
Tuesday, February 01, 2005 America Online: Scinet
IPR2024-00425