

Maryland Handgun Roster Board
Eleventh Annual Report on the
Status of Personalized Handgun Technology

July 1, 2012

The Maryland Handgun Roster Board is legislatively mandated to report annually on the status of personalized handgun technology. This requirement was part of the Responsible Gun Safety Act of 2000, and is now in the Public Safety Article, §5-132(d,) Annotated Code of Maryland.

In the past, the Board heard a presentation from the New Jersey Institute of Technology (NJIT), which had worked with MetalStorm Inc. to develop personalized handgun technology. However, MetalStorm is no longer actively working on an electronic weapon. Even though NJIT has received multiple grant awards from the State of New Jersey and the National Institute of Justice to develop this technology, the latest press release from NJIT regarding the personalized handgun technology project was dated January, 2006.

Since the last Smart Gun Report to the Maryland General Assembly, the New Jersey Institute of Technology has made progress on a design upgrade that uses **conformal electronics**. However, at this juncture a weapon is not yet available for test and evaluation.

Accordingly, the Handgun Roster Board continues to note that although the technology to produce personalized handguns does exist, at least for demonstration purposes, it is still not available in a commercially available 'handgun package'.

Membership of the Maryland Handgun Roster Board

Colonel Marcus L. Brown, Chair	Superintendent, Dept. of State Police
Jonathan Newell, Esq.	Representative of the Maryland State's Attorney Association
Mr. P. Michael Errico	Citizen member
Ms. Claudette W. Gadsden-Hrobak	Citizen member
Mr. Russell Shea	Citizen Member
Mr. James F. Laughland	Mechanical/Electrical Engineer
Mr. George Mathias	Representative of handgun dealer, gunsmith or handgun manufacturer
Vacant	Mechanical/Electrical Engineer
Vacant	Representative of the National Rifle Association
Vacant	Representative of an organization that advocates against handgun violence
Vacant	Representative of Association of Chief of Police