

## **CRADA TEAM PUBLICATIONS**

### **2007**

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*Method and Apparatus for Separating Mixed Plastics Using Flotation Techniques*, Daniels, E.J., B. J. Jody, and B.J., J.A. Pomykala, Jr., U. S. Patent No. 7,255,233, 2007

*Technologies for Recycling Shredder Residue*, Jody, B. J. and Daniels, E. J., SAE Paper No. 2007-01-0526, SAE World Congress, Detroit, Michigan, April, 2007

*Mass Balance and Composition Analysis of Shredder Residue*, Pomykala, J. A. Jr., Jody, B. J., Spangenberg, J. S. and Daniels, E. J., SAE Paper No. 2007-01-0527, 2007 SAE World Congress, Detroit, Michigan, April, 2007

*Metal Recovery from Shredder Residue Fines*, Allen, T., SAE Paper No. 2007-01-0528, 2007 SAE World Congress, Detroit, Michigan, April, 2007

*Thermoplastic Separation and Recovery from Various Mixed Scrap by the Argonne Developed Froth Flotation Technology*, Pomykala, J. A. Jr., Jody, B. J. and Daniels, E. J., Proc. Of the 13<sup>th</sup> Annual Global Plastics Environmental Conference (GPEC), Orlando, Florida, March 6-7, 2007

*A Mechanical Separation Process to Recover Metals and Polymers from Shredder Residue*, Pomykala, J. A. Jr., Jody, B. J., Daniels, E. J., Yang, J. and Spangenberg, J.S. , TMS 2007 Annual Meeting & Exhibition, Orlando, Florida, Feb 25-Mar 1, 2007.

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## 2005

*Chemical Recycling of Mixed Polyurethane Foam Recovered from Shredder Residue into Polyurethane Polyols*, Sendijarevic, V.; Sendijarevic, I.; Winslow, G.R.; Duranceau, C.M.; Simon, N.I.; and Wheeler, C.S., SAE paper # 2005-01-0850.

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### 2003

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