\underline{S} mithers \underline{Q} uality \underline{A} ssessments, Inc.

CERTIFICATE OF APPROVAL

This is to Certify that the Quality Management System of:

HANWHA L&C ALABAMA, LLC

4400 Northpark Drive Opelika, AL 36801

(Page 1 of 2; see Appendix)

having been audited in accordance with the Rules for the registration scheme for ISO/TS 16949:2009 certification bodies, has been assessed and approved by Smithers Quality Assessments, Inc., to the following quality management system standards and requirements:

ISO/TS 16949:2009 without Product Design

The Quality Management System is Applicable to:

Manufacture of EPP beads and plastic parts.

Approval

Certificate Number: 13.092.1

IATF certificate number: 0159921

Original Approval:

*April 02, 2013

Current Certificate:

April 02, 2013

Certificate Expires:

April 01, 2016

*Originally certified 04-05-10 by another accredited registrar



The use of the accreditation mark indicates accreditation in respect of those activities covered by the above certificate number.

MIMMANIA

on behalf of SQA - J. Michael Hochschwender, President

The approval is subject to the company maintaining its system to the required standards which will be monitored by Smithers Quality Assessments, Inc., 425 W. Market St., Akron, Ohio 44303-2044



APPENDIX A

TO THE CERTIFICATE OF REGISTRATION NO. 13.092.1



SMITHERS QUALITY ASSESSMENTS, INC.

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Site:

Hanwha L&C Alabama, LLC 4400 N. Park Drive Opelika, AL 36801

Supporting Location:

Warehouse 1200 Jeter Avenue Opelika, AL 36801

Site Extension:

Assembly 1100 Jeter Avenue Opelika, AL 36801

Applicable Standard: ISO/TS 16949:2009 without Product Design

Scope of services provided by these supporting locations:

1100 Jeter Avenue – Receiving, drilling and assembly 1200 Jeter Avenue – Inventory management and shipping

This appendix applies only to those sites listed above. As other sites are assessed and approved, or as sites already approved are removed from active services, this appendix will be amended to show the current status. Sites not listed on this appendix shall not be viewed as approved.