

WAX MATTERS

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Eagle to Represent Blayson in North America



Blayson wins CMF Innovation Award

The 12th Cast Metals Industry Dinner was held at the Manor Hotel Meriden and the sell-out event was a resounding success, the room was filled with 160 leading members of the UK cast metals industry, coming together to celebrate the 'Best of British Casting'.

The Component of the Year Award went to Grainger & Worrall Ltd for their engine block development for the Ford US pickup truck. The Company Achievement Award went to Thomas Dudley Ltd for their success in turning round the company, investing for success and considerable educational and development activity.

Finally Blayson were delighted to accept the 2014 CMF Innovation Award for which Blayson were selected in recognition of the company's research and development carried out into new investment casting wax materials with greatly reduced thermal hysteresis.



Phil Hancock and Matthew Williams of Blayson accepting the award from CMF Chairman Phil Rawnsdon

Blayson is pleased to announce its entrance into the North American Investment Casting market. Since the company's inception Blayson has been focused solely on wax product solutions designed for optimal performance in casting applications. Blayson's dedication to excellence is well recognised by OEM's and Investment Casting Foundries in Europe, Asia and South America.

Ohio based Eagle Engineered Solutions Inc. is pleased to announce their representation and distribution agreement for all of Blayson's wax products in North America. Eagle will provide Blayson products to the industry from their NE Ohio location including Blayson Virgin and Reconstituted Pattern wax, Gating and Runner wax, Specialty wax products and Reclaim and System wax options. All products and services will be available in US dollars and US inventories.

"We are excited about our new relationship with Eagle and after many years of being ICI members and presenting ourselves in North America, we feel this is a perfect time to enter the market," said Ron Williams, Managing Director Blayson. "The North American investment caster is limited to only a few manufacturers and our global experience of over 50 years will prove to be valuable to a number of foundries looking for alternatives."

“Blayson’s focus on providing customers with a technical solutions based approach for all of their products fits perfectly with our philosophy of putting the customer first,” said Mike Hascher, President Eagle Engineered Solutions. “We are extremely pleased that Ron Williams and his team had the confidence in Eagle to develop new and ongoing business for them in the North American IC community.”

ISIC International Investment Casting Seminar



The 8th ISIC was held in Kaohsiung, Taiwan and was hosted by the Taiwan Foundry Society (TFS). This international conference is now the major investment casting conference in Asia and took place in Taiwan for the first time.

Since its inception in 1999 the ISIC seminar has taken place biannually and has served as the premier conference for Asia’s developing investment casting industry which currently accounts for 35 per cent of global investment casting sales.

More than 150 delegates from all markets and regions, including Europe, USA, China, Taiwan, and South Korea attended the event which was thought to be a great success.

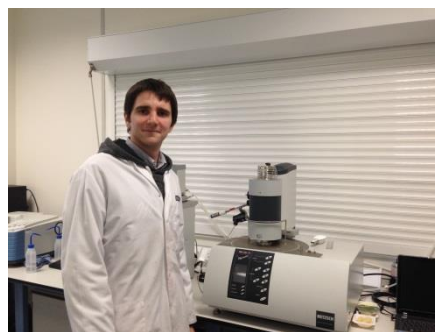
Blayson were both exhibiting and presenting, with papers given covering market reviews of North America and Europe and a technical paper on the ‘Characteristics and Control of Investment Casting Wax’.



ISIC Summit Meeting of Regional Representatives

Blayson supports EU Student Project

As part of Blayson’s ongoing commitment to cooperation with UK and EU university programmes, Czech student Jakub Smatelka has been placed with Blayson for 3 months to carry out a wax related research project.



Having graduated in engineering from Brno University Jakub’s project at the Blayson Technical Centre involves testing the thermal properties of wax using differential scanning calorimetry analysis (DSC) and investigating wax expansion characteristics using thermal mechanical analysis equipment (TMA).

The results of the project have proven beneficial to Blayson and furthered Jakub’s understanding of the key properties and behaviour of wax.

On completion of the project Jakub will be returning to the Czech Republic to work in the industry at Alucast, s.r.o.

New Appointment

Robin Speed has recently joined the Blayson team as Quality Coordinator.



Robin’s role will cover all aspects of quality as well as health & safety for Blayson Olefines Ltd.

Robin brings his expertise from working in the public sector responsible for care and quality of services.

Upcoming Events

EICF Technical Workshop 12 - 13 May 2015

To be held at the University of Sheffield Advanced Manufacturing and Research Centre in Rotherham, Sheffield with the cooperation of Castings Technology International.



[Link to Workshop Brochure](#)

62nd Annual ICI Conference & Expo 18 - 21 October 2015

Schaumburg, Illinois, USA

World Investment Casting Conference April 2016

Paris, France