# Press release



## **IBA Dosimetry and Mobius sign Collaboration Agreement on the development of** software solutions for Machine Quality Assurance in Radiation Therapy

**Schwarzenbruck, Germany, July 16th, 2014** – IBA (Ion Beam Applications S.A.), the global high-tech leader in the next generation of proton therapy solutions and radiation therapy dosimetry for the treatment of cancer, and Mobius Medical Systems, the developer of innovative software for quality assurance in radiation oncology, are pleased to announce a collaboration agreement at the annual AAPM meeting. The aim of the agreement is to jointly develop software components designed to improve efficiency in machine quality assurance (QA) for Radiation Therapy and Diagnostics.

"Rapidly evolving technology in Radiation Oncology and Diagnostics requires efficient, integrated and safe tools to verify treatment devices and to report in accordance with international protocols and recommendations," **said Rob Plompen, President of IBA Dosimetry**. "The collaboration with Mobius Medical Systems will enlarge the QA functionalities and the overall efficiency of our solutions. We are impressed by Mobius' software competence and customer oriented solutions and we feel proud to collaborate with them to the benefit of our customers."

Under this agreement IBA will integrate components and functionalities provided by Mobius Medical Systems directly into the IBA's brand new Dosimetry Software platform called "myQA". This will allow IBA to provide customers with a truly comprehensive QA solution with the best available software modules.

**Nathan Childress, Managing Director, Mobius Medical Systems indicated:** "We designed our software solutions with the user in mind and to provide accurate and useful information to the clinician. This is why Mobius' machine QA software has become the most widely used machine QA solution in the USA. IBA has an excellent reputation for providing high quality solutions, especially in dosimetry, so Mobius Medical Systems was pleased when they approached us to license portions of our software for their machine QA offering. Both IBA and Mobius Medical Systems share the ultimate goal of ensuring the safety and effectiveness of all patient treatments. This is an excellent example of how cooperation in this industry can achieve those results."

#### About IBA

IBA (Ion Beam Applications S.A.) is a cancer diagnostics and treatment equipment company, and the worldwide technology leader in the field of proton therapy, the most advanced form of radiotherapy available today.

The Company's primary expertise lies in the development of next generation proton therapy technologies that provide oncology care providers with premium quality services and equipment. IBA's proton therapy solutions are scalable and adaptable, offering universal full scale proton therapy centers as well as next generation compact, single room solutions. IBA also focuses on the development and supply of dosimetry solutions for Quality Assurance of medical equipment and increased patient safety as well as particle accelerators for medical and industrial applications.

Headquartered in Belgium and employing more than 1,000 people worldwide, IBA has installed systems across Europe and the US and is expanding into emerging markets. The Company is focused on building sustainable global growth for investors, providing solutions in the fight against cancer.

IBA is listed on the pan-European stock exchange EURONEXT. (IBA: Reuters IBAB.BR and Bloomberg IBAB.BB) and more information can be found at: <u>www.iba-worldwide.com</u>

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### About Mobius Medical Systems, LP

Mobius Medical Systems, LP (MMS) is a leader in innovative software solutions for quality assurance in radiation oncology. The company is led by medical physicist, Nathan Childress, Ph.D., who realized during his doctoral work at M.D. Anderson and his subsequent time in the clinic that there was a serious need for new ideas and new solutions in the QA marketplace. Today, MMS is known for both DoseLab and Mobius3D software, which efficiently provide clinicians around the world with the important data they need to ensure the safe delivery of radiation.

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