

## Press release – Research machine order Bezons, september 29th 2011; 5:45 PM

## Research machine order from China

Bezons, September 29th 2011 – 17h45 – RIBER, the global leader for molecular beam epitaxy (MBE), announces the sale of a Compact21 GaN system to a State Key Laboratory in China.

This system will enable the customer laboratory to increase its research capability on nitride optoelectronic materials and technology design and to develop new industrial applications

Galium Nitride (GaN) is the alloy used to manufacture components which expand significantly in the areas of telecom (mobile phone applications, CATV components) and sustainable energy (high brilliance LEDs, convertors for hybrid vehicles, photovoltaic cells components).

Due to the large number of machines it has commissioned and its successful industrial experience, RIBER is the leader for MBE-based GaN deposition.

This new order strengthens Riber's pivotal position in the Chinese market and more generally in the Far East which is the most rapidly expanding region in the compound semiconductor industry. It confirms the relevance of RIBER's business model, focused on:

- Continuing to further strengthen RIBER's leadership on the market for molecular beam epitaxy machines:
- Capitalizing on the installed base and growing sales of epitaxy equipment, spare parts and accessories, as well as the corresponding services;
- Diversifying the business, releasing a range of high value-added equipment (cells and sources) on the market for strong-growth application fields (thin-layer solar cells, OLED lighting and screens, etc.).

## About RIBER:

Riber designs and produces molecular beam epitaxy (MBE) systems as well as evaporation sources and cells for the semiconductor industry. This high-technology equipment is essential for the manufacturing of compound semiconductor materials and new materials that are used in numerous consumer applications, such as new information technologies, OLED flat screens and new generation solar cells.

Riber is listed on Euronext Paris Compartment "C" and is part of the CAC Small, CAC Mid & Small and CAC IT indexes.

ISIN: FR0000075954 Reuters code: RIBE.PA Bloomberg code: RIB: FP

Riber has been innovation certified by OSEO, the dedicated French innovation agency, enabling it to qualify for French innovation mutual funds (FCPI).).

**RIBER** 

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