System In Package Assembly (SIP) Engineer

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Company: Chipright

Location: Belgium

Category: computer-and-mathematical

BGA (Ball Grid Array) Development Engineer Chipright seeks highly motivated and experienced **assembly engineers for SIP packaging** to work in Belgium leading teams of highly experienced text engineer in a customer facing role. This is a fantastic opportunity for talented, highly driven engineers who are interested to work as a technical support interface between all the international customers. The engineer will take up responsibility for the full project management including planning, definition of test solution, characterisation and qualification of our customer's integrated circuits.

Requirements:

Defining the package type with the customer and sub-contractor

Technical support between customer and sub-contractor

Development of Modules, MCM, substrates for new type of packages together with our subcontractor

Manage all package development activities including conceptual design, feasibility study, substrate fabrication, assembly

Organizing the flow of the volume production assembly

Discussing the potential yield and/or reliability issues, failure analysis, process improvements

Attending regular training courses in order to master the newest technologies related to the most advanced packaging methods.

Profile

Master's degree (or higher) in Electronics, preferably with at least 7 years of relevant industry experience in the areas of assembly.

Knowledge of assembly manufacturing processes and assembly flow including SMT, die prep, die attach, flip chip, underfilling, wire bonding, molding, singulation and back-end processes.Experience in schematic capture, layout and design using Cadence SIP

Knowledge in engineering design tools: AutoCAD , ANSYS Slwave and HFSS.

Familiar with BGA package substrate technologies

Experience in project-based work. You are pro-active and customer focused, like to take initiatives and you are very motivated to work within a team of engineers.

Excellent communication skills that can enable the candidate to work well with internal cross functional teams and overseas suppliers.

A good knowledge of English is mandatory.

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