



[12] **UTILITY MODEL REGISTRATION** [11] **Registration No.: 2/2026/050054**
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[54] Title: TIRE SEALANT CONTAINER WITH VALVE CORE REMOVER
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[57] **ABSTRACT**

The present utility model relates to a tire sealant container designed for injecting sealant into a tire, which incorporates a plug element that functions as a tire valve core remover. The technical problem addressed is the need for multiple tools when repairing tires, particularly for sequentially injecting sealant and pressurized air. The solution provided by this utility model integrates the valve core removal function into the sealant container, enabling a single tool to perform both tasks. This design simplifies tire repair, reduces the need for additional equipment, and improves the efficiency and timeliness of the repair process. The primary use of the utility model is to facilitate convenient, rapid, and economical tire maintenance.

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