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(54) **NEGATIVE ELECTRODE STRUCTURE  
APPLIED TO ALUMINUM BATTERY**

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(57) **ABSTRACT**

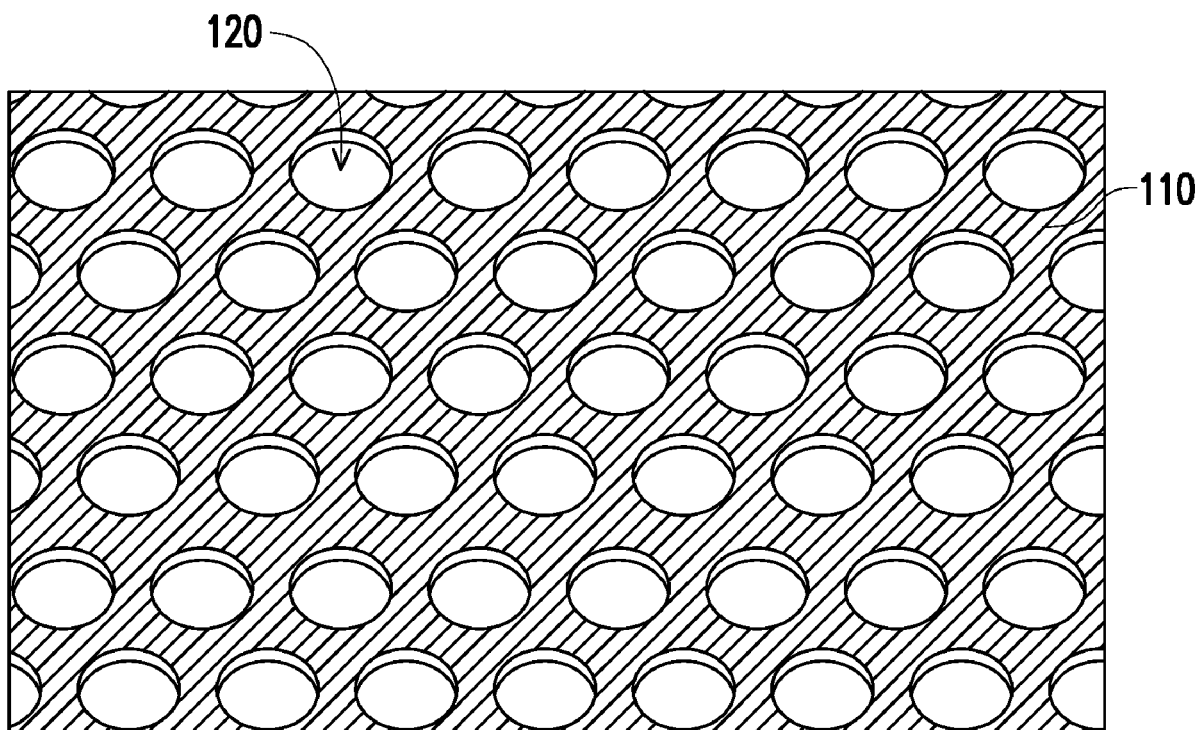
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A negative electrode structure applied to an aluminum battery includes a metal base and multiple holes. The holes are disposed on a surface of the metal base. The pore size of each of the holes ranges from 0.05 micrometers ( $\mu\text{m}$ ) to 500  $\mu\text{m}$ .



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