

Nickel foam                      PEM

\_\_\_\_\_ ,                      ,                      1 ,                      \*

; 1 ( ) CNL Energy  
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2

.                      MEA가                      MEA

가

Nickel                      foam                      PEM

Electrolysis                      .                      Hot

Pressing                      Nafion 212                      Porous Nickel foam                      Cathode                      non -Pressing ,                      Pt slurry                      Pt                      0.4mg/cm2 가

Anode                      ,                      , Spraying method                      ,                      Nafion 212                      , 2.8V

1                      H2                      6.1W·hr