Global Energy Policy Research | GEPR

GEPR??
????http://agorajp.com/??
???

?????????? — ??????????????????

?? ?? · Monday, October 15th, 2012

?GEPR??
??

??

????????????????????????S????????????????????????????

????

??????????????????

??
??

??
??????????????????????

??
????????????????????????????????

??

?????????????

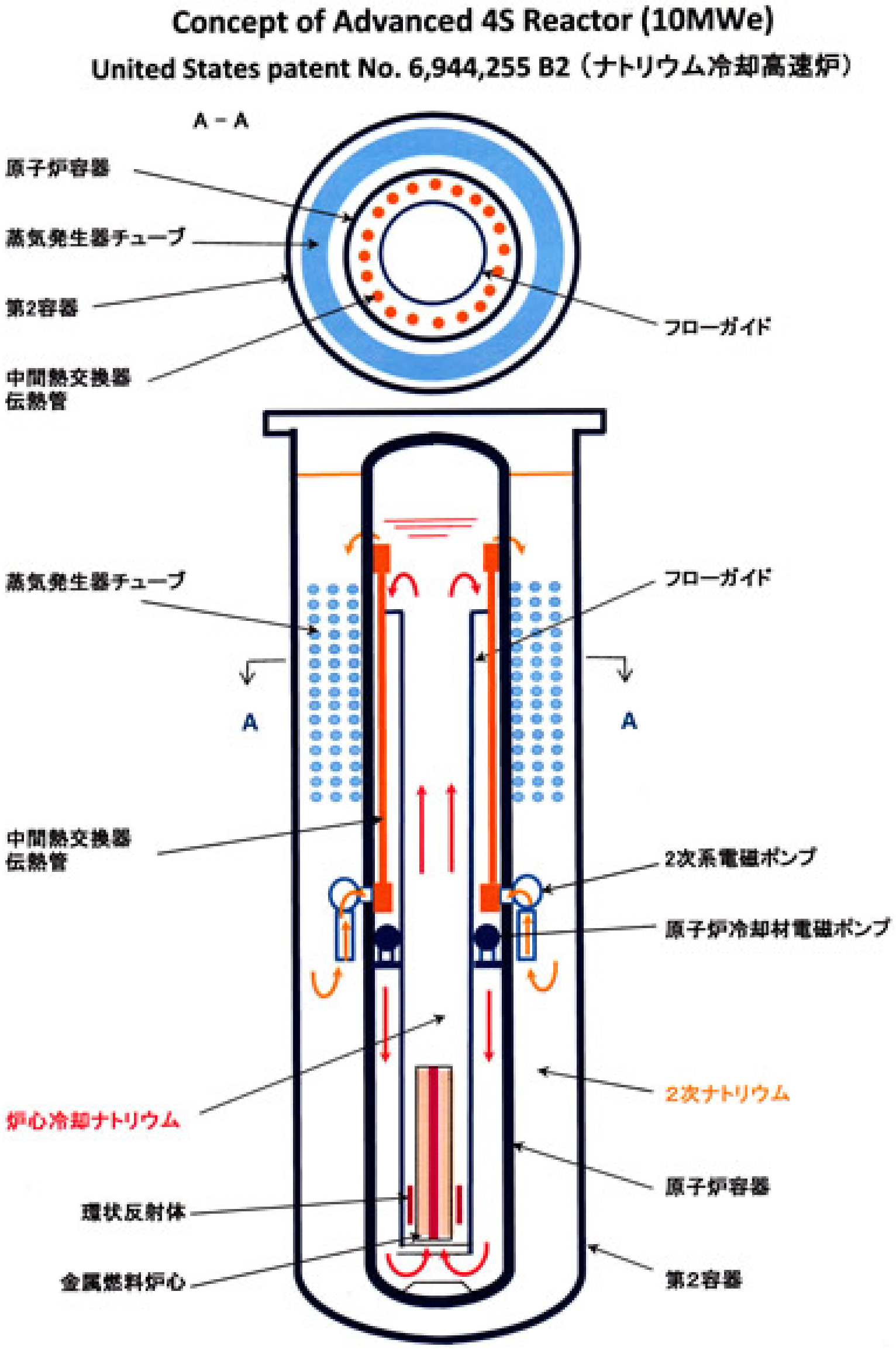
??????????????S????????????????????????????????????

??

??S??
????????????????????????????????

??
??

??
????????????????????????????????
???????????????????????


Concept of Advanced 4S Reactor (10MWe)
United States patent No. 6,944,255 B2（ナトリウム冷却高速炉）
A－A
原子炉容器
蒸気発生器チューブ
第2容器
中間熱交換器
伝熱管
フローガイド
蒸気発生器チューブ
フローガイド
A
A
中間熱交換器
伝熱管
2次系電磁ポンプ
原子炉冷却材電磁ポンプ
2次ナトリウム
炉心冷却ナトリウム
原子炉容器
環状反射体
金属燃料炉心
第2容器

??? ?????????

????????????????????

??
???????????????????????

??????????

??
???????????????????????????

??1???
????????????????

??

???
???
??????????

??
???
??

???
?????????????????

???
???????????????S???

IAEA???
?????????????????????????????????????

?IAEA 2002,"Status of design concepts of nuclear desalination plants" ??????????????????????????—?????????????

??????????????????

???
?????????????????????

???
?????S?????????????

???
??????????????????????????????????????

???
?????

???
??S??????????????????????????PDF?

?2012?10?15????

This entry was posted on Monday, October 15th, 2012 at 4:30 pm and is filed under ???, ????????? You can follow any responses to this entry through the Comments (RSS) feed. Responses are currently closed, but you can trackback from your own site.