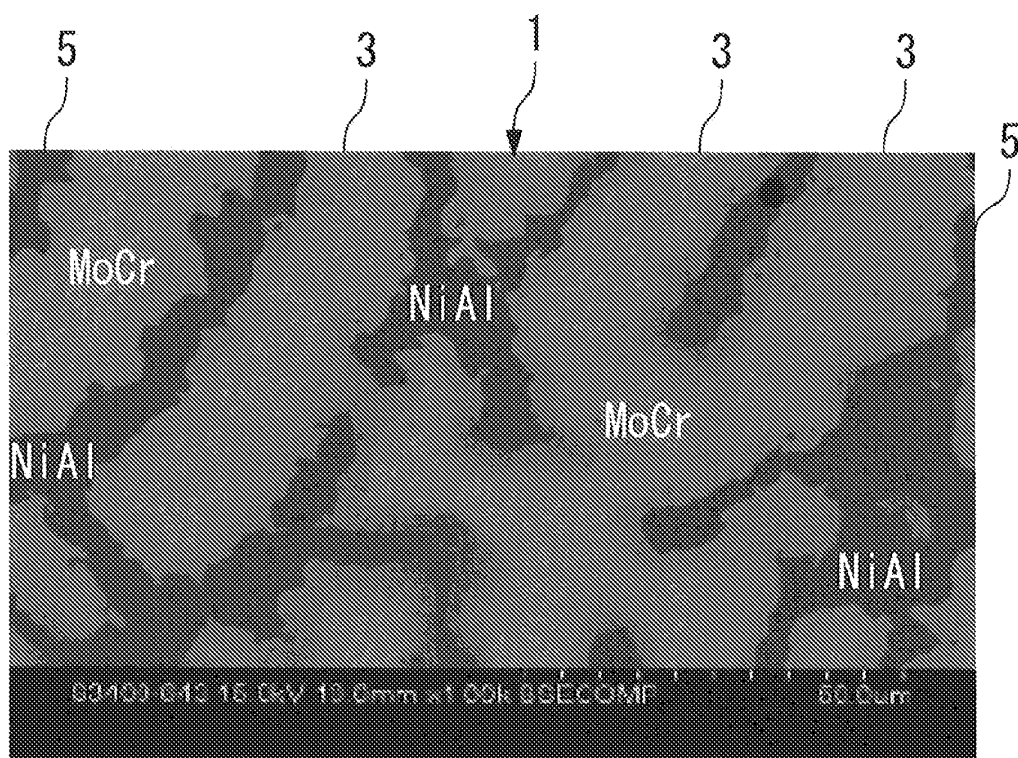
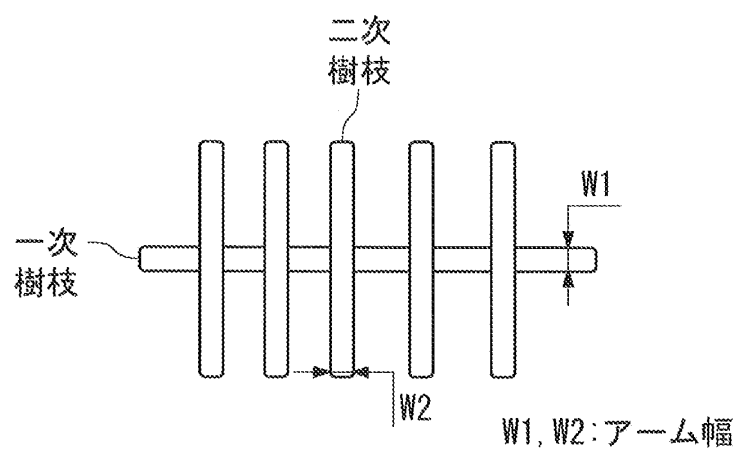


[図1]

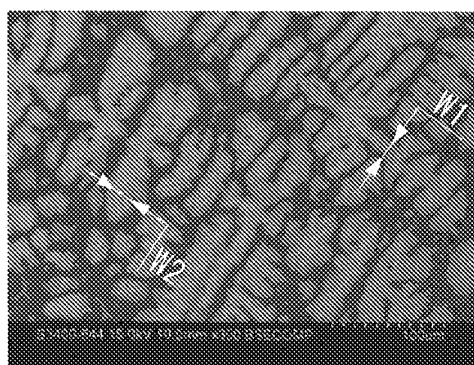


[図2]

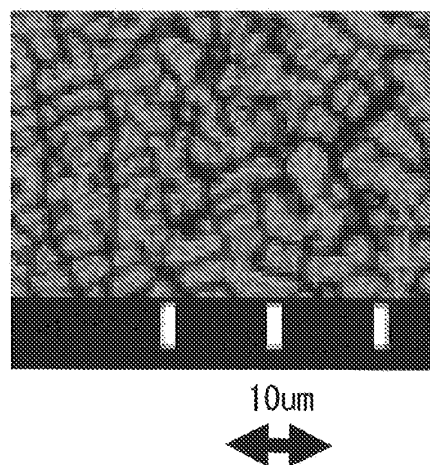
(a)



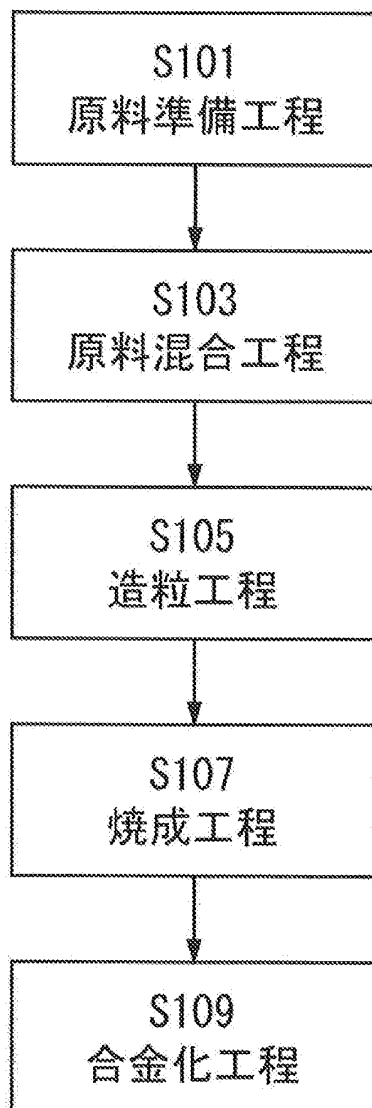
(b)



(c)

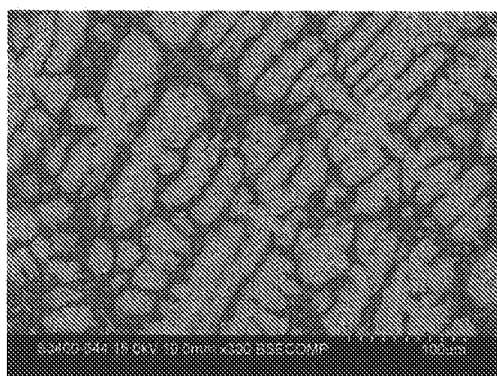


[図3]



[図4]

試料No. 1

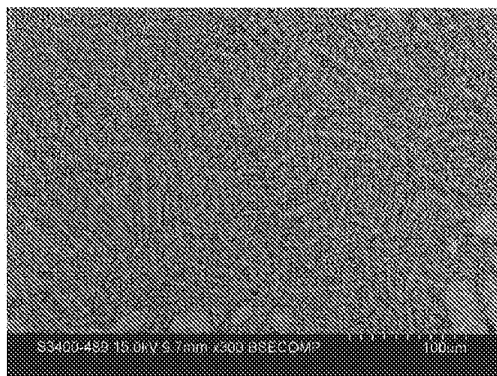


試料No. 3

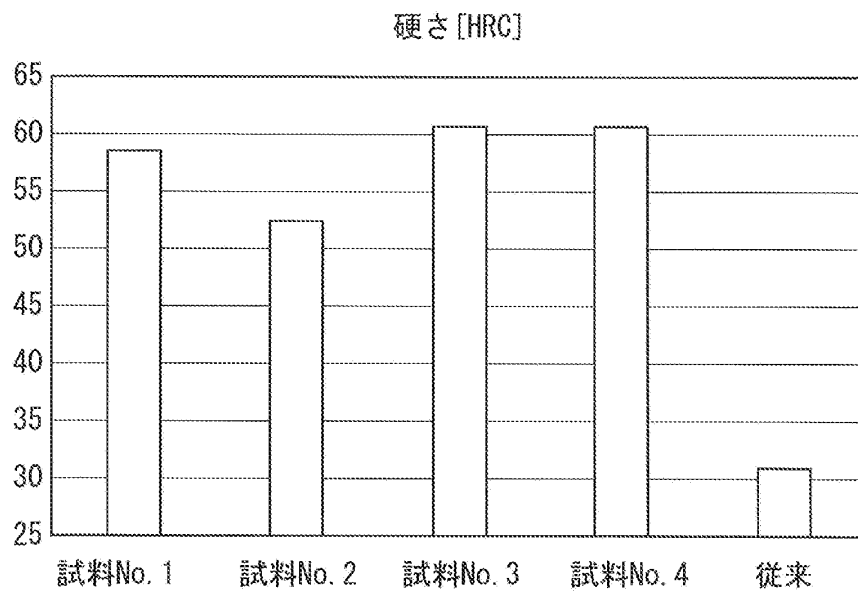


遅
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試料No. 4

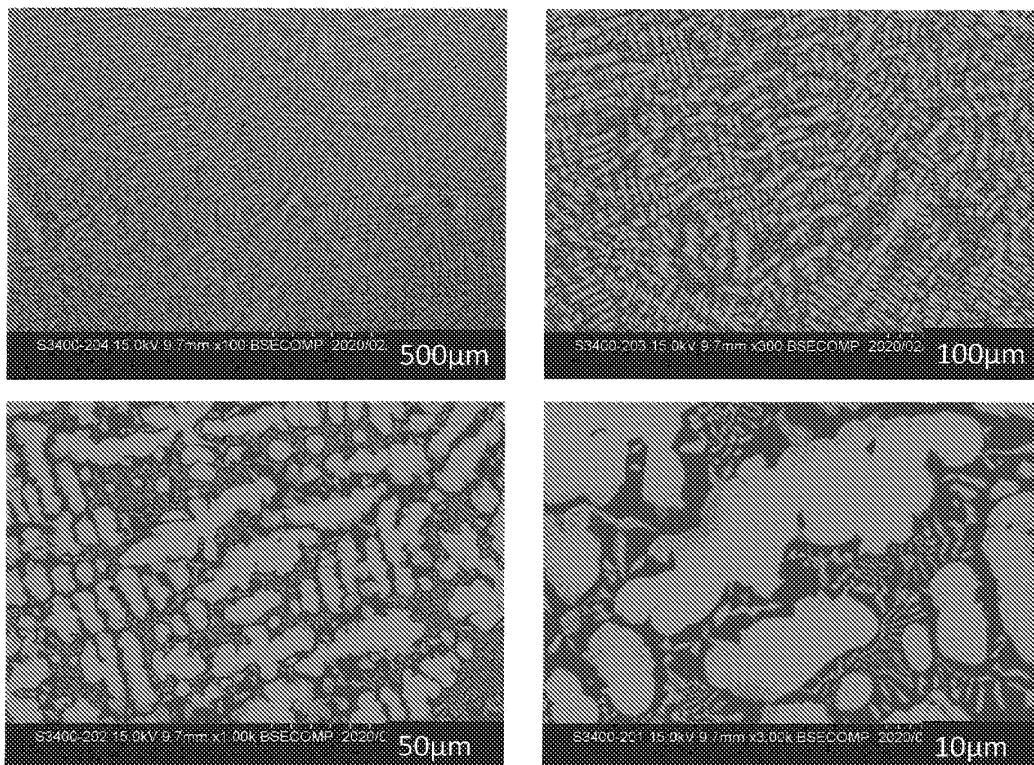


[図5]



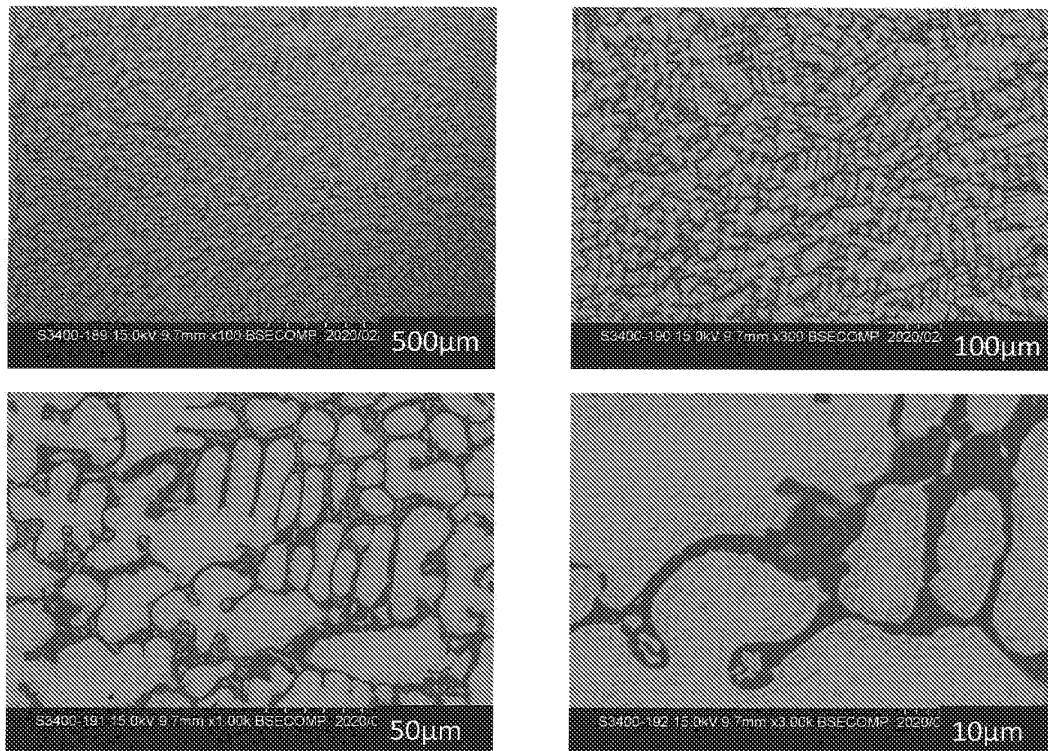
[図6]

試料No. 5 合金組成: Mo(15at.%) Cr(35at.%) Ni(25at.%) Al(25at.%)

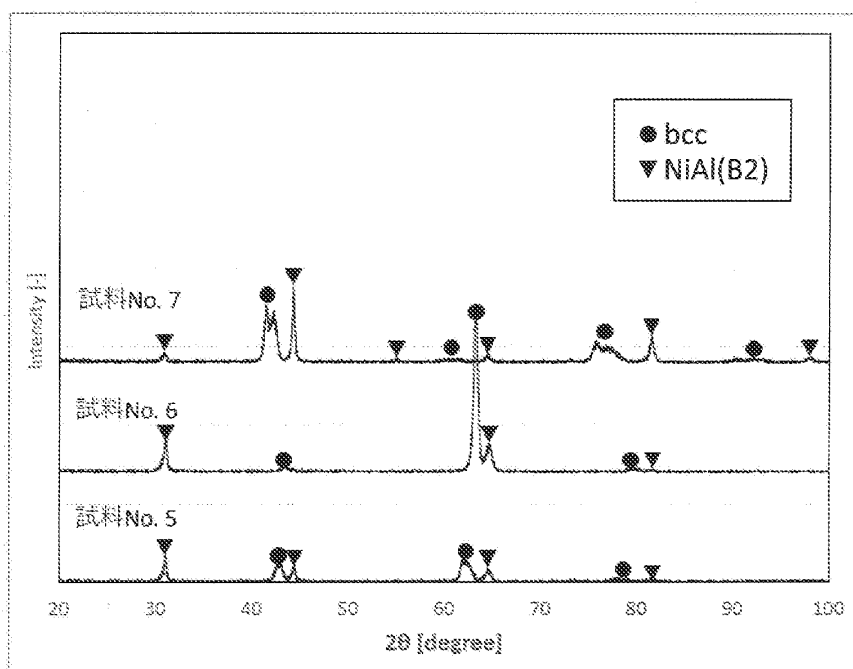


[図7]

試料No. 6 合金組成: Mo(10at.%) Cr(50at.%) Ni(20at.%) Al(20at.%)



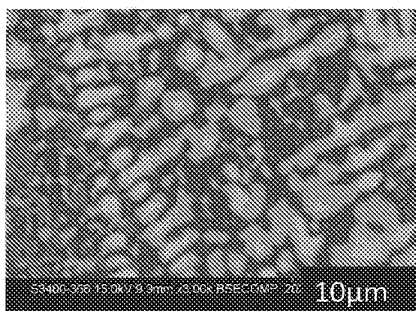
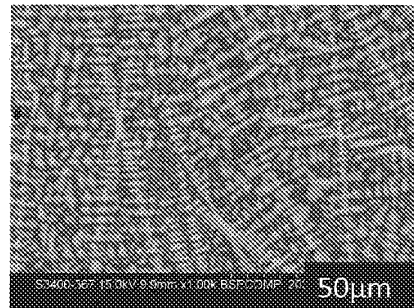
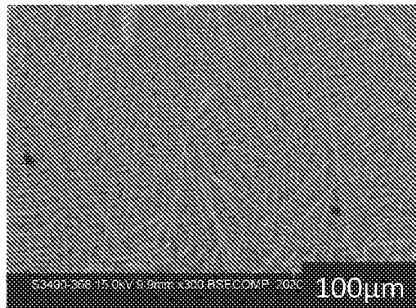
[図8]



[図9]

試料No. 8(積層造形体) レーザ光出力:1.6kW

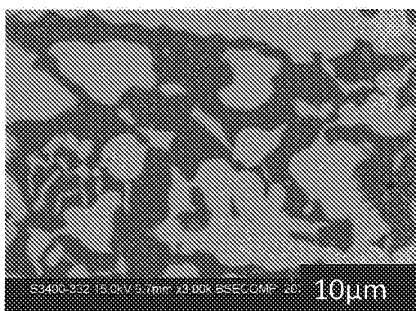
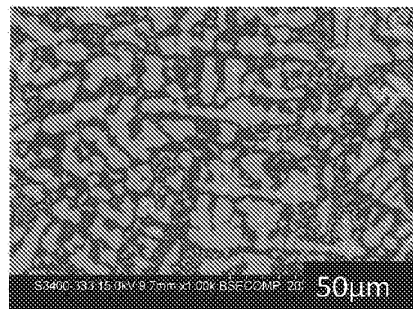
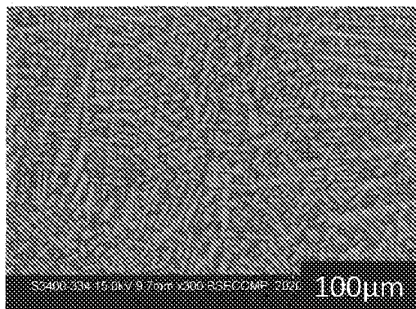
合金組成: Mo(19at.%) Cr(19at.%) Ni(28at.%) Al(34at.%)



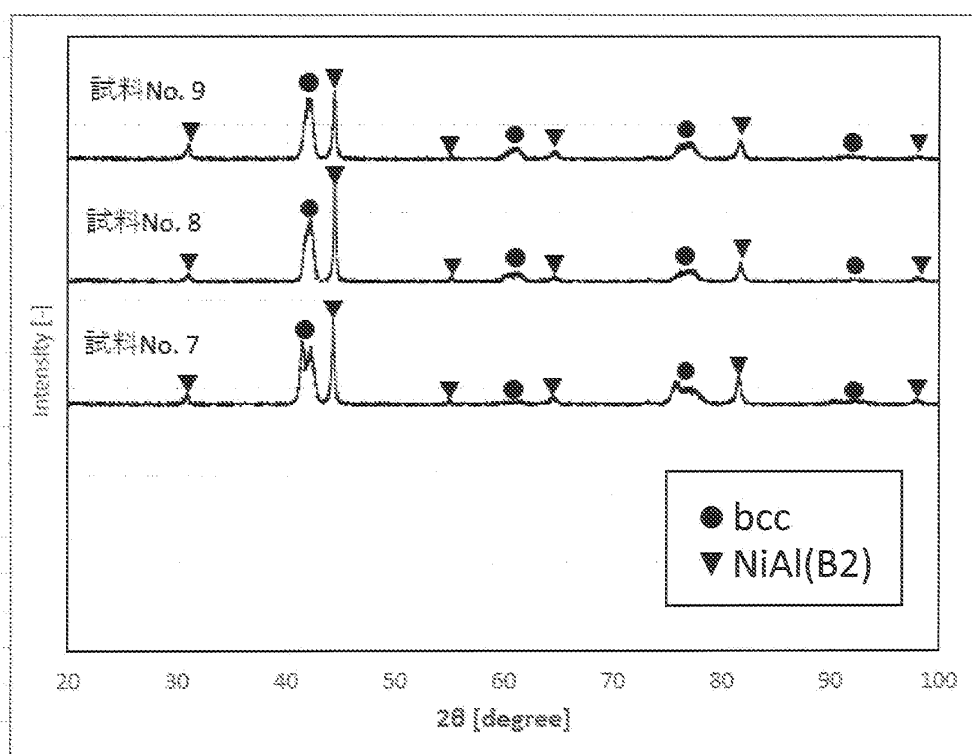
[図10]

試料No. 9(積層造形体) レーザ光出力:2.0kW

合金組成: Mo(19at.%) Cr(19at.%) Ni(28at.%) Al(34at.%)

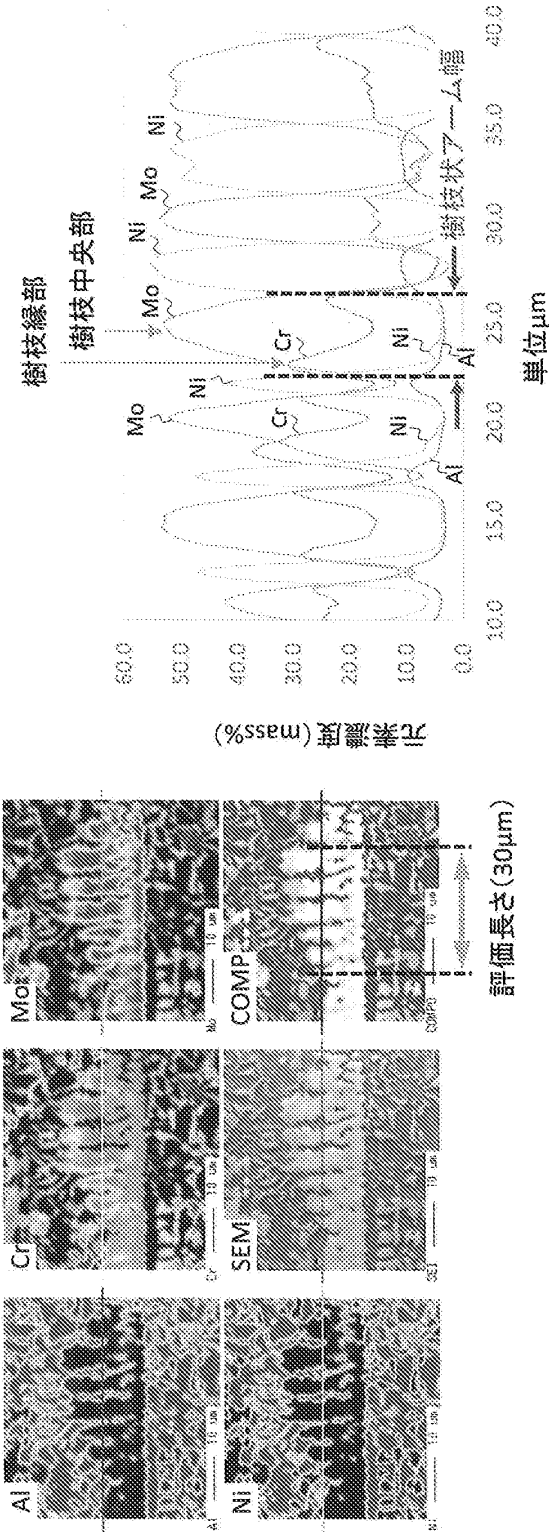


[図11]



[図12]

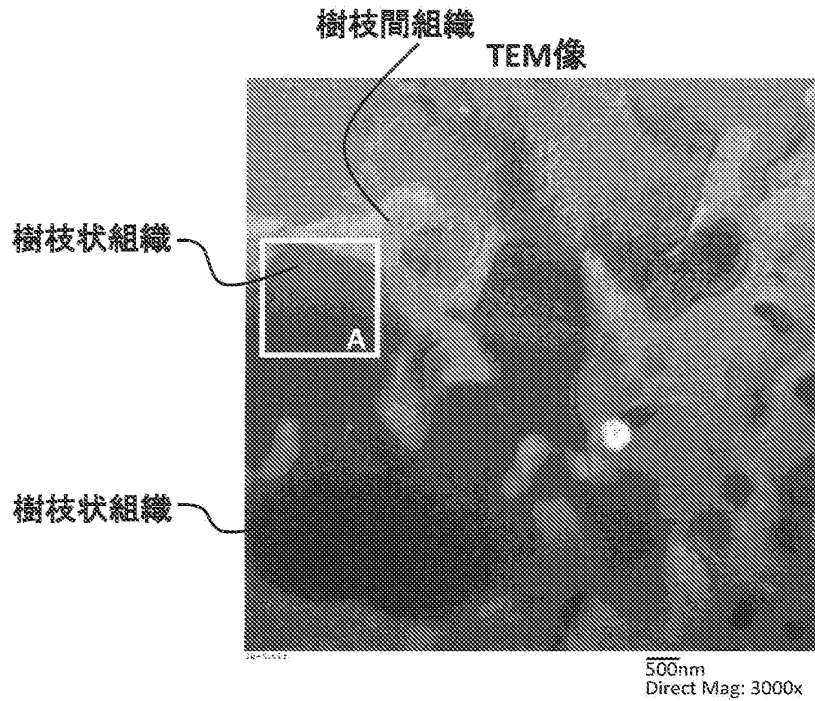
試料No.7(インゴット)
合金組成: Mo(19at.%) Cr(19at.%) Ni(28at.%) Al(34at.%)



[図13]

試料No. 8(積層造形体) レーザ光出力:1.6kW

合金組成: Mo(19at.%) Cr(19at.%) Ni(28at.%) Al(34at.%)

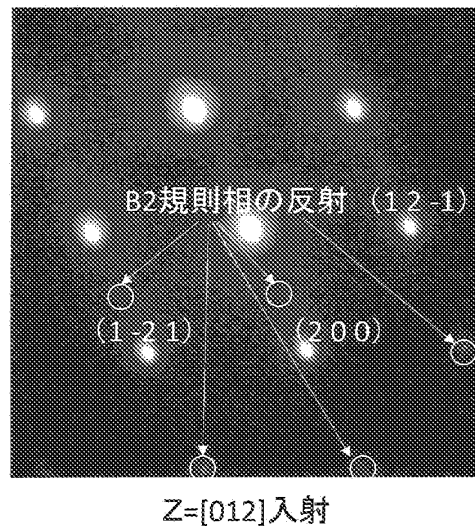


[図14]

試料No. 8(積層造形体) レーザ光出力:1.6kW

合金組成: Mo(19at.%) Cr(19at.%) Ni(28at.%) Al(34at.%)

領域Aにおける樹枝状組織の回折パターン



[図15]

試料No. 8(積層造形体) レーザ光出力: 1.6kW

合金組成: Mo(19at.%) Cr(19at.%) Ni(28at.%) Al(34at.%)

