

분쟁대리 특허정보분석보고서
분쟁대리 특허정보분석보고서

Report
(3)

1990 NEC University of
Arizona 1998 Bonding
Thermal Composite
Rice University
, GM
2000
Xerox , Fuji

가

가.

Iijima

1)

70

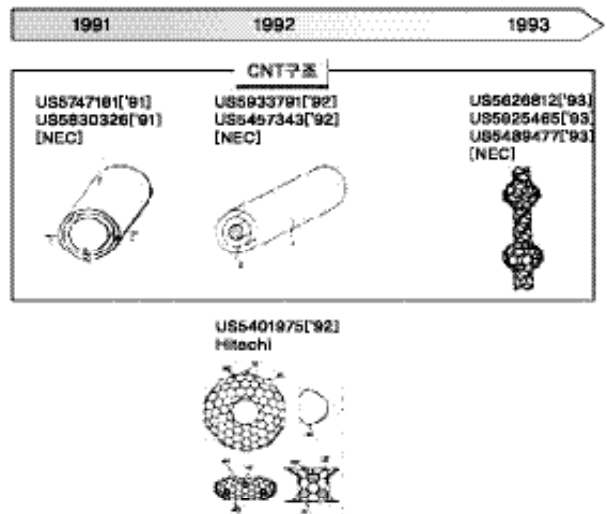
2)

1990

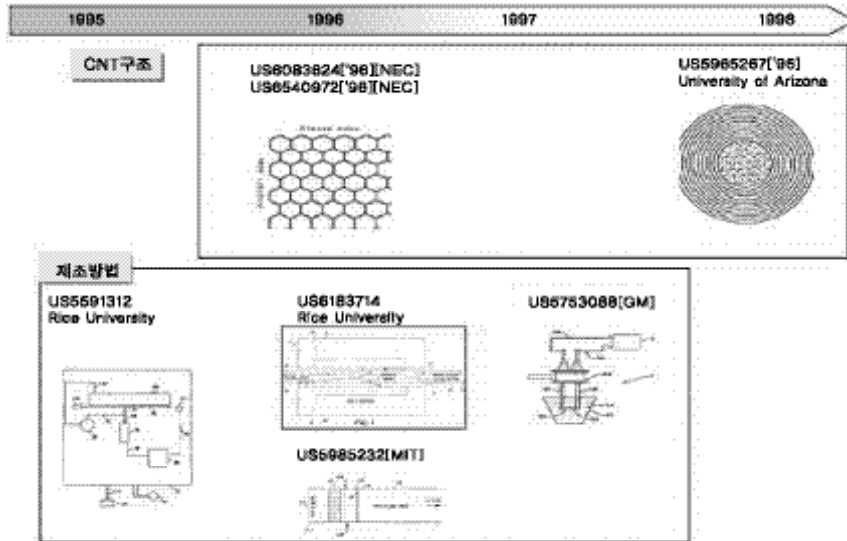
Iijima

NEC 가

[10]

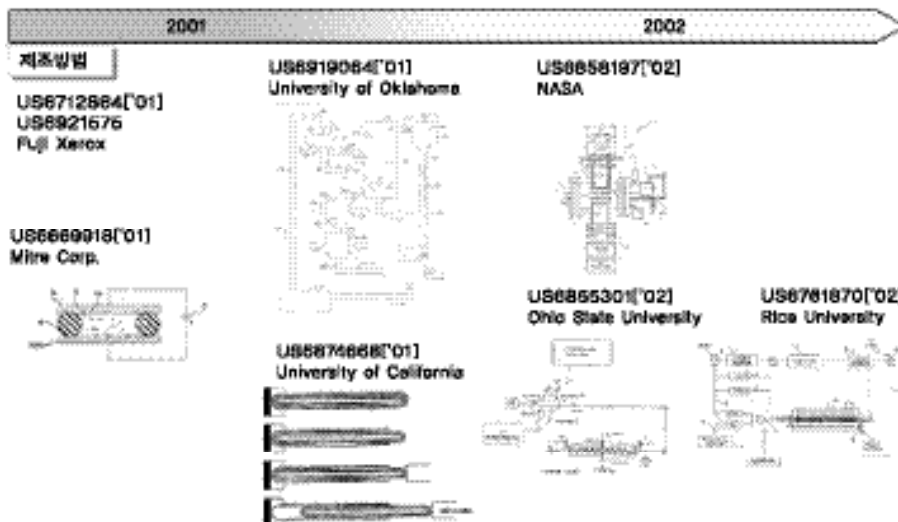


1). S.Iijima et al, Nature, International Weekly Journal of Science, Helical Microtubules of Graphitic Carbon, vol. 354, No. 6348, pp. 56-58, 7 Nov. 1991(NEC Corporation, Fundamental Laboratories)
2). 2005 8 16 Delphion

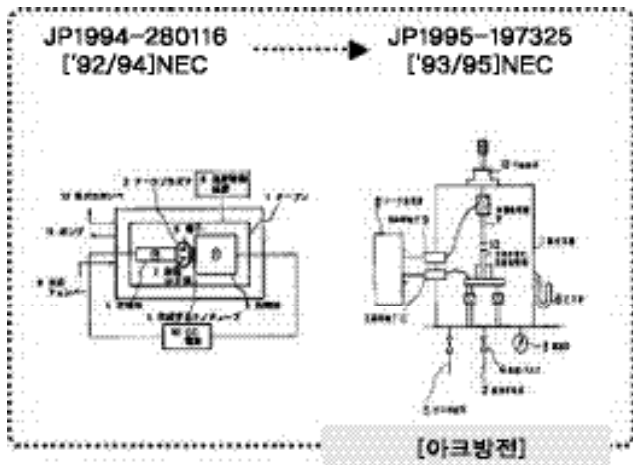


[11] 90

92	NEC가	Rice University
JP1994-280116(2845675)	,	91 (Fullerene)
DC		
가	200Torr	(US5300203), 95
		(Fullerene Tube)



[12] 2000 ~



[14] NEC

10~100 Torr , 가
 가 ,
 0.25 Torr 100
 Torr , ,
 .(KR2001-0080933)

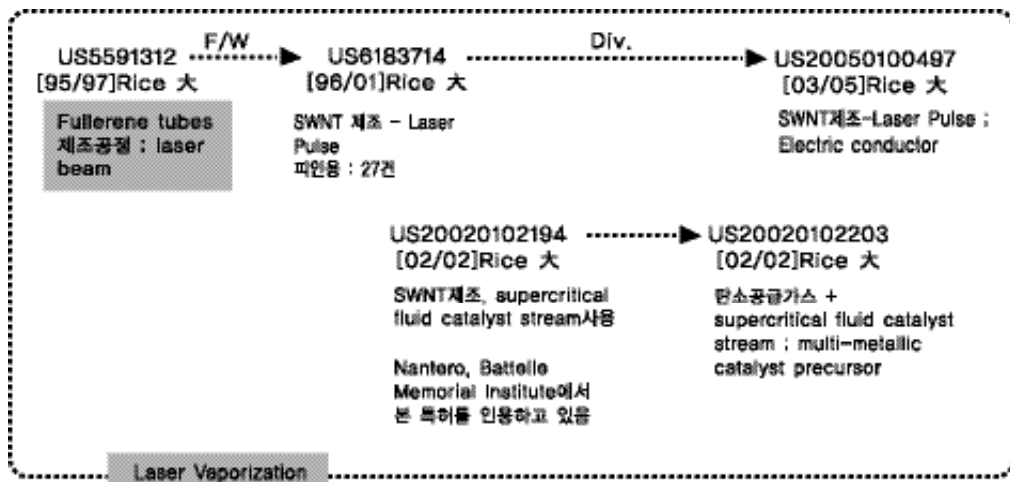
(US5591312),

Catalysis International

Hyperion

University 가
 US6761870
 HiPCO Rice
 99
 (CO)

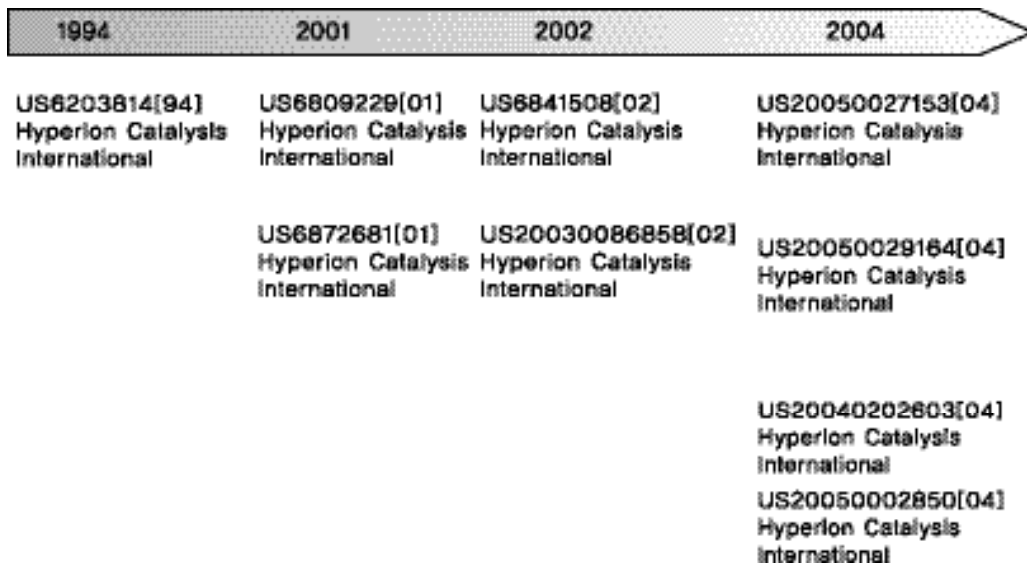
(SWNT)
 Rice University 가



[15] Rice University



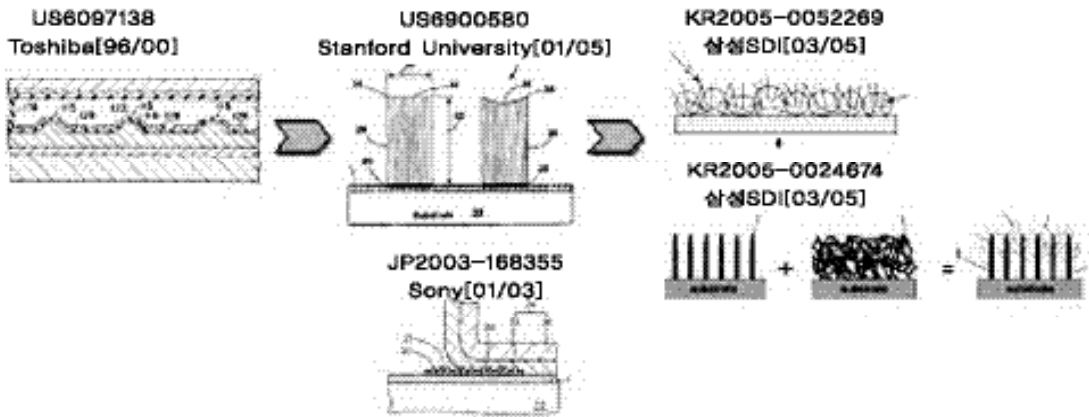
[16] High Pressure CO



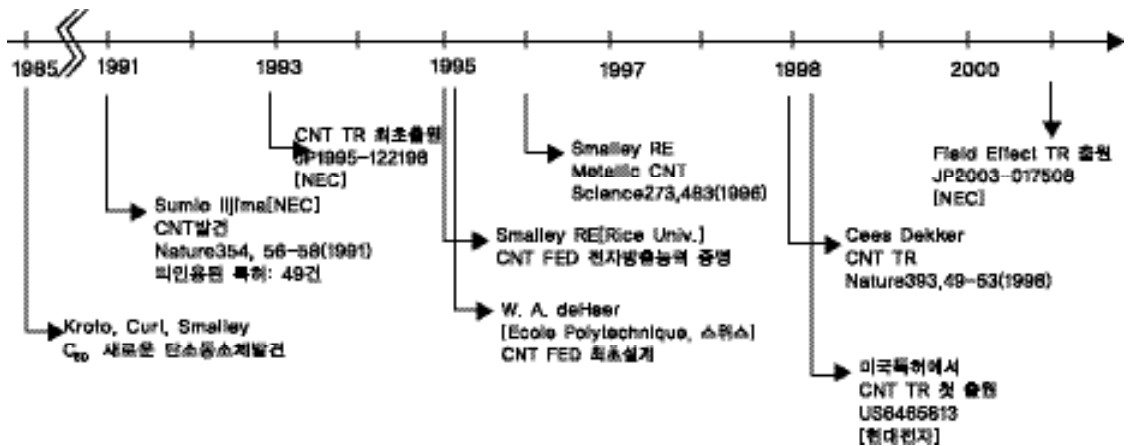
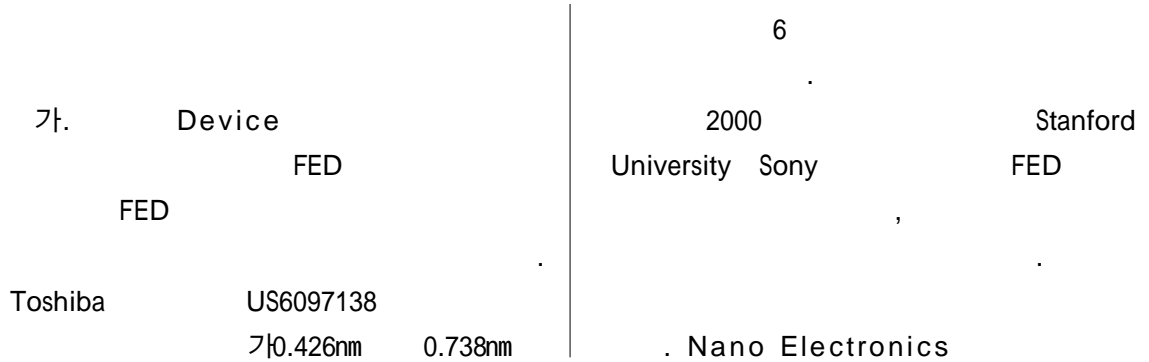
[17] (Hyperion Catalysis International)



[18] Rice University

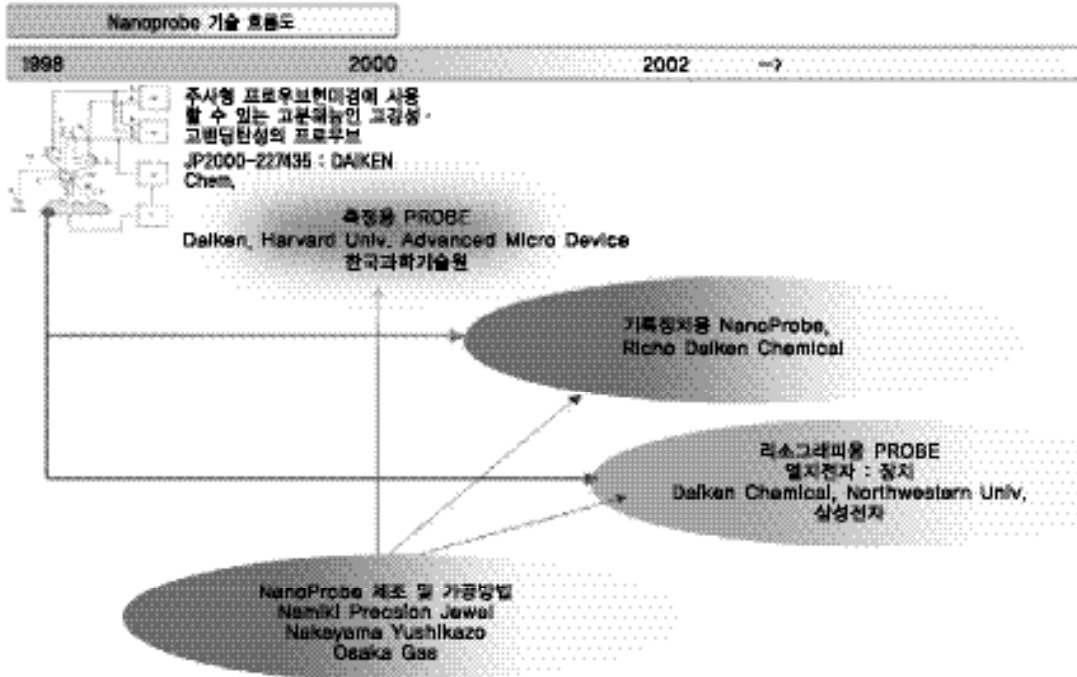


[19] FED



[20]

Nano Electronics



[21] Nano Probe

Iijima가91

Transistor NEC가93

Transistor

가

. Energy

가가

, Li-

. Mechatronics

Mechatronics

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• 2006. 4