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 Tony McDonald 07 35110067

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FACSIMILE TRANSMISSION

DATE:	2000-6-21	
TO:	Res Sec Pty Limited	
ATTENTION:	Philip Horton	
FROM:	Bill Anderson	
FAX NO:	3279 2508	
RE:	Report	Our ref: RES 01108
PAGES:	12 # (including cover sheet)	

COMMENTS

- Phil,
- ① Letter and Report follows
 - ② Patent specification to follow.

Regards
 Bill Anderson

AHEARN FOX

Incorporating
THOMAS G. AHEARN & CO
Established 1857.

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21 June 2001

Restec Pty Limited
Level 2, 1 Rosebery Avenue
ROSEBERY NSW 2018

Attention: Mr Philip Norton

Dear Sirs,

Re: Prior Australian Patent Search - "Method of Recovering Zinc
Using Non-equilibrium Plasma Reductant"
Our Ref: RES01 100 BA/EE

1. Instructions

- 1.1 In accordance with your instructions, we have conducted searches of the Australian Patent Office records with a view to determining whether an invention relating to a "Method of Recovering Zinc Using Non-equilibrium Plasma Reductant" may be exploited in Australia. The plasma is generated by radiation with electromagnetic energy in the microwave and/or radio frequency bands ("the invention").
- 1.2 In particular, we understand that you intend to use a process that is very similar to Example 2 as set forth in Australian provisional Patent Application No. PR1862 filed 4 December 2000 in the name of Tesla Group Holdings Pty Limited under licence.
- 1.3 We enclose a search report summarising our search. In summary, our search did not reveal any documents adversely affecting the prospect of exploiting the invention.

2. Limitations to the Search

- 2.1 You will appreciate that Australian patents and patent specifications are not open to public inspection at the Australian Patent Office until they have been granted or until 18 months have passed since the earliest priority date of an application which has not lapsed or been withdrawn. Accordingly, there is a possibility that patent applications may be on file at the Australian Patent Office which are not open to public inspection and which could affect your ability to exploit the invention.
- 2.2 Additionally, we have not been instructed as to the details of the apparatus you intend to use to exploit the method of

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21 June 2001

the invention. Accordingly, we have not considered in detail prior art involving apparatus. Additionally, we understand that the method of the invention may involve additional process steps or procedures which were not made the subject of our searches. You will appreciate that providing an additional process step to a patented process will not avoid infringement of the patented process.

- 2.3 Generally speaking, the likelihood of infringement of an existing patent right is in any event very small. However, if patented technology emerges, consideration may be given to exploiting patented processes which you find useful in pursuing your own commercial endeavours under a licence from the patent holder.
- 2.4 Our searches were conducted using the information provided by IP Australia, and accordingly is dependant upon the accuracy of the information in the IP Australia records. IP Australia does not guarantee the accuracy of the information in its records.
- 2.5 You will appreciate that our searches were conducted under extremely severe time constraints, and that as a result, we have not been able to consider our searches to the extent we would prefer.
- 2.6 We trust the report is suitable for your requirements and if you have any queries, please do not hesitate to contact the writer. We will write to you separately regarding the patenting process in general and international patenting in particular in due course. We will also write separately regarding our charges for services in relation to the patent search.

Yours sincerely,
AHEARN FOX

B. Anderson

Bill Anderson

Enclosures:

1. Report

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**Report on the Existence (or otherwise) of Australian Patent Specifications Involving
Non-equilibrium Plasma Metallurgy**

We have conducted searches of the Australian Patent Office records with a view to determining the existence or otherwise of prior art documents which would affect the intention of ResTek Pty Limited to exploit technology in the abovementioned subject matter area.

Our searches did not reveal any prior Australian Patents which, in our view, would prevent ResTek Pty Limited from using a process of refining or recovering zinc from slag containing zinc as described in particular in Example 2 of Australian Provisional Patent Application No. PR1862 ("the invention"), subject, of course, to licensing of this technology from Tesla Group Holdings Pty Limited.

We conducted our searches by determining the relevant International Patent Classification (IPC) codes for the technology, including in our search as wide an area as we considered to be relevant. We conducted our searches in the area of technology involving metallurgy of ferrous or non-ferrous alloys; treatment of alloys or non-ferrous metals. The group we searched in was the group encompassing production or refining of metals and the pre-treatment of raw materials. The relevant sub-groups we searched were for the general processes of refining or remelting of metals; apparatus for electro-slag or arc remelting of metals and also obtaining zinc or zinc oxide. In all we searched ten IPC codes namely, C22B009/00, C22B009/04, C22B009/05, C22B009/14, C22B009/22, C22B019/00, C22B019/04, C22B019/20, C22B019/30 and C22B019/34.

Our searches revealed 439 documents satisfying the abovelisted IPC codes although in 54 cases we found that the same document came up twice either because of it being in two relevant IPC codes or due to different publication levels.

We perused each of the separate abstracts provided on the CD-ROM records at the Australian Patent Office in respect of the documents revealed by our searches to consider the relevance of the subject matter to the abovementioned invention. We determined that most documents are not relevant however, the following six patent specifications (copies of all but the first enclosed) were obtained in full; and we determined their status as follows:

1. 81648/75 - Ceased/expired
2. 77561/81 - Ceased/expired
3. 10779/83 - Ceased/expired
4. 62963/86 - Ceased/expired
5. 25594/88 - Lapsed
6. 62742/90 - In force - renewed to 23 August 2001

After perusing the specifications in full, we conclude that they are in the general subject area of relevance. However, only 62742/90 is currently in force and claims a process which requires the submerged injection of a fuel and oxygen containing gas. Since your process does not require this step, it would not in our opinion, infringe this claim.

A summary of the documents searched is enclosed.

AHEARN FOX

B. Anderson

E. W. (Bill) Anderson

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Prior Art (infringement) Search Summary

#	IPC	Year	No	KI	CD	Relevant?	Comments
1	C22B-009/00	1975	77152	A1	01	no	-
2	C22B-009/00	1975	79165	A1	01	no	-
3	C22B-009/00	1975	80354	A1	01	no	also in C22B-009/04
4	C22B-009/00	1975	85129	A1	01	no	apparatus
5	C22B-009/00	1975	85775	A1	01	no	-
6	C22B-009/00	1976	10278	A1	01	no	also in C22B-009/04
7	C22B-009/00	1976	13005	A1	01	no	no abstract
8	C22B-009/00	1976	13573	A1	01	no	-
9	C22B-009/00	1977	26127	A1	02	no	-
10	C22B-009/00	1977	26838	A1	02	no	-
11	C22B-009/00	1977	27928	A1	02	no	-
12	C22B-009/00	1977	31809	A1	02	no	also in C22B-009/04
13	C22B-009/00	1978	35539	A1	02	no	-
14	C22B-009/00	1978	38764	A1	03	no	mis-classified
15	C22B-009/00	1979	52969	A1	03	no	-
16	C22B-009/00	1979	54097	A1	04	no	-
17	C22B-009/00	1980	59311	A1	04	no	also in C22B-009/05
18	C22B-009/00	1980	64024	A1	04	no	also in C22B-009/05
19	C22B-009/00	1980	64844	A1	04	no	-
20	C22B-009/00	1981	71640	A1	05	no	apparatus - also in C22B-009/05
21	C22B-009/00	1981	77455	A1	05	no	apparatus
22	C22B-009/00	1981	78272	A1	05	no	-
23	C22B-009/00	1982	84173	A1	05	no	-
24	C22B-009/00	1983	11263	A1	06	no	-
25	C22B-009/00	1983	14078	A1	06	no	-
26	C22B-009/00	1984	26207	A1	06	no	-
27	C22B-009/00	1984	27638	A1	06	no	also in C22B-009/05
28	C22B-009/00	1984	34276	A1	07	no	-
29	C22B-009/00	1987	82978	A1	09	no	-
30	C22B-009/00	1989	39833	A1	11	no	-
31	C22B-009/00	1990	48782	A1	11	no	-
32	C22B-009/00	1990	52057	A1	11	no	-
33	C22B-009/00	1990	57035	A1	12	no	-
34	C22B-009/00	1991	83889	A1	13	no	-
35	C22B-009/00	1993	45146	A1	15	no	-
36	C22B-009/00	1993	52133	A1	16	no	-
37	C22B-009/00	1993	21097	A1	18	no	-
38	C22B-009/00	1995	21593	A1	18	no	-
39	C22B-009/00	1997	43797	A1	23	no	also in C22B-019/00
40	C22B-009/00	1997	37561	A1	26	no	-
41	C22B-009/00	1999	46402	A1	29	no	-
42	C22B-009/00	2000	15461	A1	31	no	-
43	C22B-009/00	2000	17432	A1	31	no	-
44	C22B-009/00	2000	42286	A1	32	no	-
46	C22B-009/00	2000	62848	A1	34	no	-
47	C22B-009/00	2000	59519	A1	34	no	-
1	C22B-009/04	1975	80534	A1	01	no	also in C22B-009/00
2	C22B-009/04	1975	85405	A1	01	no	apparatus
3	C22B-009/04	1976	10278	A1	01	no	also in C22B-009/00
4	C22B-009/04	1976	12269	A1	01	no	apparatus
5	C22B-009/04	1977	31809	A1	02	no	also in C22B-009/00
6	C22B-009/04	1979	50003	A1	03	no	-
7	C22B-009/04	1981	69251	A1	04	no	-
8	C22B-009/04	1981	71095	A1	05	no	-
9	C22B-009/04	1982	83120	A1	05	no	-
10	C22B-009/04	1985	47536	A1	07	no	-

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Prior Art (Infringement) Search Summary

#	IPC	Year	No	Kd	CD	Relevant?	Comments
11	C22B-009/04	1985	50416	A1	08	no	-
12	C22B-009/04	1987	76633	A1	09	no	-
13	C22B-009/04	1987	80801	A1	09	no	-
14	C22B-009/04	1988	18467	A1	10	no	also in C22B-009/05
15	C22B-009/04	1988	22188	A1	10	no	-
16	C22B-009/04	1988	27238	A1	10	no	also in C22B-009/05
17	C22B-009/04	1989	28482	A1	10	no	also in C22B-009/05
18	C22B-009/04	1989	36733	A1	11	no	also in C22B-009/05
19	C22B-009/04	1989	38221	A1	11	no	also in C22B-009/05
20	C22B-009/04	1990	49014	A1	11	no	mis-classified
21	C22B-009/04	1990	54418	A1	11	no	-
22	C22B-009/04	1991	84453	A1	13	no	also in C22B-009/23
23	C22B-009/04	1991	86634	A1	13	no	-
24	C22B-009/04	1992	10292	A1	13	no	also in C22B-019/30
25	C22B-009/04	1993	32223	A1	15	no	-
26	C22B-009/04	1993	36939	A1	15	no	-
27	C22B-009/04	1994	58110	A1	16	no	-
28	C22B-009/04	1994	61137	A1	16	no	-
29	C22B-009/04	1995	19185	A1	18	no	also in C22B-009/05
30	C22B-009/04	1995	19684	A1	18	no	-
31	C22B-009/04	1999	31462	A1	28	no	-
1	C22B-009/05	1975	87075	A1	01	no	-
2	C22B-009/05	1977	23594	A1	02	no	-
3	C22B-009/05	1979	47956	A1	03	no	-
4	C22B-009/05	1980	54754	A1	04	no	-
5	C22B-009/05	1980	56938	A1	04	no	-
6	C22B-009/05	1980	58575	A1	04	no	-
7	C22B-009/05	1980	59311	A1	04	no	also in C22B-009/00
8	C22B-009/05	1980	60161	A1	04	no	-
9	C22B-009/05	1980	64024	A1	04	no	also in C22B-009/00
10	C22B-009/05	1980	64025	A1	04	no	-
11	C22B-009/05	1980	64026	A1	04	no	-
12	C22B-009/05	1980	65884	A1	04	no	-
13	C22B-009/05	1980	65893	A1	04	no	-
14	C22B-009/05	1981	66046	A1	04	no	-
15	C22B-009/05	1981	68239	A1	04	no	-
16	C22B-009/05	1981	69413	A1	04	no	-
17	C22B-009/05	1981	69649	A1	04	no	apparatus
18	C22B-009/05	1981	71640	A1	05	no	apparatus - also in C22B-009/00
19	C22B-009/05	1981	76282	A1	05	no	-
20	C22B-009/05	1982	79983	A1	05	no	-
21	C22B-009/05	1982	80235	A1	05	no	-
22	C22B-009/05	1982	81046	A1	05	no	apparatus
23	C22B-009/05	1982	81768	A1	05	no	-
24	C22B-009/05	1982	81848	A1	05	no	-
25	C22B-009/05	1982	84316	A1	05	no	-
26	C22B-009/05	1982	85601	A1	05	no	-
27	C22B-009/05	1982	86043	A1	05	no	-
28	C22B-009/05	1982	87793	A1	05	no	-
29	C22B-009/05	1982	88080	A1	06	no	-
30	C22B-009/05	1982	89124	A1	06	no	-
31	C22B-009/05	1982	89318	A1	06	no	-
32	C22B-009/05	1982	90181	A1	06	no	-
33	C22B-009/05	1982	91101	A1	06	no	-
34	C22B-009/05	1983	10072	A1	06	no	-
35	C22B-009/05	1983	11411	A1	06	no	-

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Prior Art (infringement) Search Summary

#	IPC	Year	No	Kl	CD	Relevant?	Comments
36	C22B-009/05	1983	11757	A1	06	no	-
37	C22B-009/05	1983	12766	A1	06	no	-
38	C22B-009/05	1983	12864	A1	06	no	-
39	C22B-009/05	1983	16913	A1	06	no	-
40	C22B-009/05	1983	18590	A1	06	no	-
41	C22B-009/05	1983	20667	A1	06	no	apparatus
42	C22B-009/05	1983	22238	A1	06	no	-
43	C22B-009/05	1984	23864	A1	06	no	apparatus
44	C22B-009/05	1984	27638	A1	06	no	also in C22B-009/00
45	C22B-009/05	1984	31783	A1	07	no	-
46	C22B-009/05	1984	32741	A1	07	no	-
47	C22B-009/05	1984	33236	A1	07	no	-
48	C22B-009/05	1984	34345	A1	07	no	also in C22B-009/14
49	C22B-009/05	1984	34706	A1	07	no	-
50	C22B-009/05	1985	37322	A1	07	no	-
51	C22B-009/05	1985	42342	A1	07	no	-
52	C22B-009/05	1985	44244	A1	07	no	-
53	C22B-009/05	1985	45190	A1	07	no	-
54	C22B-009/05	1985	49716	A1	08	no	-
55	C22B-009/05	1985	50386	A1	08	no	-
56	C22B-009/05	1985	51430	A1	08	no	-
57	C22B-009/05	1986	53975	A1	08	no	apparatus
58	C22B-009/05	1986	58389	A1	08	no	-
59	C22B-009/05	1986	58569	A1	08	no	-
60	C22B-009/05	1986	60256	A1	08	no	-
61	C22B-009/05	1986	64373	A1	08	no	-
62	C22B-009/05	1986	65050	A1	08	no	-
63	C22B-009/05	1986	66107	A1	08	no	apparatus
64	C22B-009/05	1986	66491	A1	08	no	apparatus
65	C22B-009/05	1986	66844	A1	08	no	-
66	C22B-009/05	1987	69630	A1	09	no	apparatus
67	C22B-009/05	1987	70272	A1	09	no	apparatus
68	C22B-009/05	1987	71867	A1	09	no	apparatus
69	C22B-009/05	1987	72289	A1	09	no	apparatus
70	C22B-009/05	1987	75428	A1	09	no	-
71	C22B-009/05	1987	76475	A1	09	no	-
72	C22B-009/05	1988	10610	A1	09	no	-
73	C22B-009/05	1988	12468	A1	09	no	-
74	C22B-009/05	1988	13666	A1	09	no	-
75	C22B-009/05	1988	14927	A1	09	no	-
76	C22B-009/05	1988	15445	A1	09	no	-
77	C22B-009/05	1988	15967	A1	10	no	apparatus
78	C22B-009/05	1988	18467	A1	10	no	also in C22B-009/04
79	C22B-009/05	1988	19758	A1	10	no	-
80	C22B-009/05	1988	20126	A1	10	no	-
81	C22B-009/05	1988	20645	A1	10	no	-
82	C22B-009/05	1988	20657	A1	10	no	-
83	C22B-009/05	1988	23058	A1	10	no	-
84	C22B-009/05	1988	23241	A1	10	no	-
85	C22B-009/05	1988	27038	A1	10	no	also in C22B-009/04
86	C22B-009/05	1988	27063	A1	10	no	apparatus
87	C22B-009/05	1989	28482	A1	10	no	also in C22B-009/04
88	C22B-009/05	1989	28802	A1	10	no	-
89	C22B-009/05	1989	30009	A1	10	no	-
90	C22B-009/05	1989	30011	A1	10	no	-
91	C22B-009/05	1989	33955	A1	10	no	-

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Prior Art (infringement) Search Summary

#	IPC	Year	No	Cl	CD	Relevant?	Comments
92	C22B-009/05	1989	36337	A1	11	no	-
93	C22B-009/05	1989	36733	A1	11	no	also in C22B-009/04
94	C22B-009/05	1989	38221	A1	11	no	also in C22B-009/04
95	C22B-009/05	1989	43532	A1	11	no	-
96	C22B-009/05	1989	44989	A1	11	no	also in C22B-009/14
97	C22B-009/05	1990	49888	A1	11	no	-
98	C22B-009/05	1990	52366	A1	11	no	-
99	C22B-009/05	1990	54791	A1	11	no	-
100	C22B-009/05	1990	55372	A1	11	no	-
101	C22B-009/05	1990	62123	A1	12	no	-
102	C22B-009/05	1990	62203	A1	12	no	apparatus
103	C22B-009/05	1991	69628	A1	12	no	-
104	C22B-009/05	1991	74507	A1	12	no	-
105	C22B-009/05	1991	83016	A1	13	no	-
106	C22B-009/05	1991	86871	A1	13	no	-
107	C22B-009/05	1991	88006	A1	13	no	-
108	C22B-009/05	1991	88008	A1	13	no	-
109	C22B-009/05	1991	89101	A1	13	no	-
110	C22B-009/05	1992	11074	A1	13	no	-
111	C22B-009/05	1992	13502	A1	13	no	-
112	C22B-009/05	1992	13976	A1	13	no	-
113	C22B-009/05	1992	15139	A1	13	no	-
114	C22B-009/05	1992	28948	A1	14	no	-
115	C22B-009/05	1993	36870	A1	15	no	-
116	C22B-009/05	1993	45367	A1	15	no	-
117	C22B-009/05	1993	49836	A1	15	no	-
118	C22B-009/05	1994	53193	A1	16	no	-
119	C22B-009/05	1994	59143	A1	16	no	-
120	C22B-009/05	1994	60703	A1	16	no	-
121	C22B-009/05	1994	72349	A1	17	no	-
122	C22B-009/05	1994	81480	A1	17	no	-
123	C22B-009/05	1995	11391	A1	17	no	-
124	C22B-009/05	1995	15302	A1	17	no	-
125	C22B-009/05	1995	15732	A1	17	no	-
126	C22B-009/05	1995	19183	A1	18	no	also in C22B-009/04
127	C22B-009/05	1995	27803	A1	18	no	also published at level B2
128	C22B-009/05	1995	30910	A1	18	no	-
129	C22B-009/05	1995	30733	A1	18	no	-
130	C22B-009/05	1996	41794	A1	19	no	-
131	C22B-009/05	1996	50002	A1	19	no	-
132	C22B-009/05	1996	50219	A1	19	no	-
133	C22B-009/05	1996	54746	A1	20	no	also published at level B2
134	C22B-009/05	1996	58001	A1	20	no	-
135	C22B-009/05	1996	62955	A1	20	no	-
136	C22B-009/05	1997	13973	A1	21	no	-
137	C22B-009/05	1997	15302	B2	23	no	-
138	C22B-009/05	1997	40241	A1	23	no	-
139	C22B-009/05	1997	27803	B2	24	no	also published at level A1
140	C22B-009/05	1996	54746	B2	25	no	also published at level A1
141	C22B-009/05	1998	86338	A1	26	no	-
142	C22B-009/05	2000	14722	A1	31	no	-
143	C22B-009/05	2000	15648	A1	31	no	-
144	C22B-009/05	2000	41359	A1	32	no	-
145	C22B-009/05	2000	49054	A1	33	no	-
146	C22B-009/05	2000	48731	A1	33	no	-
147	C22B-009/05	2000	53698	A1	33	no	-

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Prior Art (Infringement) Search Summary

#	IPC	Year	No	Kl	CD	Relevant?	Comments
148	C22B-009/05	2000	56749	A1	33	no	-
149	C22B-009/05	2000	43883	A1	34	no	-
150	C22B-009/05	2000	63311	A1	34	no	apparatus
1	C22B-009/14	1979	43709	A1	03	no	-
2	C22B-009/14	1979	43774	A1	03	no	also in C22B-019/30
3	C22B-009/14	1983	10779	A1	06	yes	-
4	C22B-009/14	1984	24764	A1	06	no	-
5	C22B-009/14	1984	34345	A1	07	no	also in C22B-009/05
6	C22B-009/14	1986	60918	A1	08	no	-
7	C22B-009/14	1987	73842	A1	09	no	mis-classified
8	C22B-009/14	1989	44939	A1	11	no	also in C22B-009/05
1	C22B-009/22	1981	67914	A1	04	no	-
2	C22B-009/22	1983	42989	A1	07	no	-
3	C22B-009/22	1988	12695	A1	09	no	-
4	C22B-009/22	1988	23594	A1	10	yes	-
5	C22B-009/22	1991	80731	A1	13	no	-
6	C22B-009/22	1991	84433	A1	13	no	also in C22B-009/04
7	C22B-009/22	1995	28783	A1	18	no	-
8	C22B-009/22	1998	78087	A1	26	no	-
1	C22B-019/00	1975	81648	A1	01	yes	possibly too old
2	C22B-019/00	1977	26199	A1	02	no	-
3	C22B-019/00	1982	82331	A1	05	no	-
4	C22B-019/00	1982	91429	A1	06	no	also in C22B-019/34
5	C22B-019/00	1983	10722	A1	06	no	-
6	C22B-019/00	1983	14979	A1	06	no	-
7	C22B-019/00	1990	55466	A1	11	no	also in C22B-019/34
8	C22B-019/00	1990	63514	A1	12	no	-
9	C22B-019/00	1991	78261	A1	12	no	-
10	C22B-019/00	1991	81614	A1	13	no	-
11	C22B-019/00	1991	82897	A1	13	no	-
12	C22B-019/00	1992	11201	A1	13	no	also in C22B-019/20
13	C22B-019/00	1992	28647	A1	14	no	-
14	C22B-019/00	1993	42999	A1	15	no	-
15	C22B-019/00	1994	58792	A1	16	no	-
16	C22B-019/00	1994	60344	A1	16	no	-
17	C22B-019/00	1994	61046	A1	16	no	-
18	C22B-019/00	1994	63558	A1	16	no	apparatus - also in C22B-019/30
19	C22B-019/00	1994	66425	A1	16	no	-
20	C22B-019/00	1994	67896	A1	16	no	-
21	C22B-019/00	1994	76547	A1	17	no	-
22	C22B-019/00	1994	76754	A1	17	no	-
23	C22B-019/00	1995	30447	A1	18	no	-
24	C22B-019/00	1995	30448	A1	18	no	also published at level B2
25	C22B-019/00	1995	31076	A1	18	no	also published at level B2
26	C22B-019/00	1995	33773	A1	18	no	-
27	C22B-019/00	1995	37685	A1	19	no	also published at level B2
28	C22B-019/00	1995	38370	A1	19	no	-
29	C22B-019/00	1996	42960	A1	19	no	also published at level B2
30	C22B-019/00	1996	44766	A1	19	no	also published at level B2
31	C22B-019/00	1996	54070	A1	19	no	-
32	C22B-019/00	1996	65093	A1	20	no	-
33	C22B-019/00	1996	75973	A1	21	no	also published at level B2
34	C22B-019/00	1997	34174	A1	22	no	also published at level B2
35	C22B-019/00	1997	37934	A1	22	no	-
36	C22B-019/00	1998	52933	A1	25	no	also published at level B2
37	C22B-019/00	1995	37685	B2	23	no	also published at level A1

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#	IPC	Year	No	KA	CB	Relevant?	Comments
38	C22B-019/00	1996	42560	B2	23	no	also published at level A1
39	C22B-019/00	1997	37724	A1	23	no	also published at level B2
40	C22B-019/00	1997	43707	A1	23	no	also in C22B-009/00
41	C22B-019/00	1995	31076	B2	24	no	also published at level A1
42	C22B-019/00	1995	59435	A1	24	no	-
43	C22B-019/00	1996	71361	A1	25	no	-
44	C22B-019/00	1997	89470	A1	26	no	-
45	C22B-019/00	1997	91216	A1	26	no	-
46	C22B-019/00	1995	30448	B2	27	no	also published at level A1
47	C22B-019/00	1995	44766	B2	27	no	also published at level A1
48	C22B-019/00	1996	75973	B2	27	no	also published at level A1
49	C22B-019/00	1999	18524	A1	27	no	-
50	C22B-019/00	1997	34174	B2	28	no	also published at level A1
51	C22B-019/00	1998	52933	B2	28	no	also published at level A1
52	C22B-019/00	1999	42346	A1	28	no	also published at level B2
53	C22B-019/00	1999	42346	B2	29	no	also published at level A1
54	C22B-019/00	1999	60618	A1	31	no	also published at level B2
55	C22B-019/00	1999	60618	B2	31	no	also published at level A1
56	C22B-019/00	2000	33176	A1	32	no	-
57	C22B-019/00	2000	35356	A1	32	no	-
58	C22B-019/00	1997	37724	B2	32	no	also published at level A1
1	C22B-019/04	1975	79358	A1	01	no	-
2	C22B-019/04	1975	81914	A1	01	no	-
3	C22B-019/04	1975	85013	A1	01	no	-
4	C22B-019/04	1976	15476	A1	01	no	-
5	C22B-019/04	1976	17770	A1	02	no	-
6	C22B-019/04	1977	25106	A1	02	no	-
7	C22B-019/04	1978	34968	A1	02	no	-
8	C22B-019/04	1979	52307	A1	03	no	-
9	C22B-019/04	1980	55925	A1	04	no	-
10	C22B-019/04	1980	59505	A1	04	no	-
11	C22B-019/04	1981	77561	A1	05	yes	possibly too old
12	C22B-019/04	1982	79712	A1	05	no	-
13	C22B-019/04	1982	90059	A1	06	no	-
14	C22B-019/04	1983	20280	A1	06	no	also in C22B-019/04
15	C22B-019/04	1985	37323	A1	07	no	-
16	C22B-019/04	1986	55513	A1	08	no	-
17	C22B-019/04	1986	61527	A1	08	no	also in C22B-019/04
18	C22B-019/04	1986	62963	A1	08	yes	also in C22B-019/04
19	C22B-019/04	1987	67311	A1	08	no	-
20	C22B-019/04	1987	79186	A1	09	no	-
21	C22B-019/04	1988	14308	A1	09	no	-
22	C22B-019/04	1988	21894	A1	10	no	-
23	C22B-019/04	1988	24148	A1	10	no	-
24	C22B-019/04	1990	61094	A1	12	no	also in C22B-019/04
25	C22B-019/04	1990	66830	A1	12	no	-
26	C22B-019/04	1990	68303	A1	12	no	apparatus
27	C22B-019/04	1991	68934	A1	12	no	-
28	C22B-019/04	1991	69707	A1	12	no	also in C22B-019/00
29	C22B-019/04	1991	85609	A1	13	no	-
30	C22B-019/04	1991	87612	A1	13	no	also in C22B-019/04
31	C22B-019/04	1991	88660	A1	13	no	-
32	C22B-019/04	1992	10346	A1	13	no	-
33	C22B-019/04	1992	13886	A1	13	no	also in C22B-019/00
34	C22B-019/04	1993	38471	A1	15	no	-
35	C22B-019/04	1993	48418	A1	15	no	-

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#	IPC	Year	No	Kd	CD	Relevant?	Comments
36	C22B-019/04	1994	62144	A1	16	no	-
37	C22B-019/04	1994	74120	A1	17	no	apparatus
38	C22B-019/04	1998	59743	A1	24	no	also in C22B-019/34
39	C22B-019/04	1999	34981	A1	28	no	-
1	C22B-019/20	1975	81188	A1	01	no	-
2	C22B-019/20	1975	85473	A1	01	no	-
3	C22B-019/20	1975	85986	A1	01	no	-
4	C22B-019/20	1975	87869	A1	01	no	-
5	C22B-019/20	1976	12173	A1	01	no	-
6	C22B-019/20	1977	27185	A1	02	no	-
7	C22B-019/20	1977	31357	A1	02	no	-
8	C22B-019/20	1978	37510	A1	03	no	-
9	C22B-019/20	1981	76087	A1	05	no	-
10	C22B-019/20	1981	77452	A1	05	no	-
11	C22B-019/20	1983	18314	A1	06	no	-
12	C22B-019/20	1986	65559	A1	08	no	-
13	C22B-019/20	1987	82531	A1	09	no	-
14	C22B-019/20	1989	36553	A1	11	no	-
15	C22B-019/20	1990	62742	A1	12	yes	-
16	C22B-019/20	1990	64848	A1	12	no	also in C22B-019/30
17	C22B-019/20	1991	75827	A1	12	no	-
18	C22B-019/20	1991	85673	A1	13	no	-
19	C22B-019/20	1992	11201	A1	13	no	also in C22B-019/30
20	C22B-019/20	1992	18687	A1	14	no	-
21	C22B-019/20	1992	20596	A1	14	no	-
22	C22B-019/20	1993	39834	A1	15	no	-
23	C22B-019/20	1994	81490	A1	17	no	also published at level B2
24	C22B-019/20	1995	12701	A1	17	no	also published at level B2
25	C22B-019/20	1996	50342	A1	19	no	apparatus - also published at level B2
26	C22B-019/20	1997	23825	A1	21	no	also published at level B2
27	C22B-019/20	1997	25053	A1	21	no	-
28	C22B-019/20	1994	81490	B2	22	no	also published at level A1
29	C22B-019/20	1997	28617	A1	22	no	also in C22B-019/30
30	C22B-019/20	1997	49435	A1	23	no	also in C22B-019/30
31	C22B-019/20	1995	12701	B2	24	no	also published at level A1
32	C22B-019/20	1997	19975	A1	24	no	-
33	C22B-019/20	1996	50342	B2	25	no	apparatus - also published at level A1
34	C22B-019/20	1997	45321	A1	25	no	-
35	C22B-019/20	1998	91579	A1	27	no	-
36	C22B-019/20	1999	11262	A1	27	no	-
37	C22B-019/20	1999	16345	A1	27	no	-
38	C22B-019/20	1999	17445	A1	27	no	-
39	C22B-019/20	1999	17771	A1	27	no	-
40	C22B-019/20	1999	41273	A1	29	no	-
41	C22B-019/20	1999	65266	A1	29	no	-
42	C22B-019/20	1997	23825	B2	30	no	also published at level A1
43	C22B-019/20	1999	54990	A1	30	no	-
44	C22B-019/20	2000	32995	A1	32	no	-
45	C22B-019/20	2000	35479	A1	33	no	-
46	C22B-019/20	2000	43876	A1	33	no	-
47	C22B-019/20	2000	67227	A1	34	no	-
48	C22B-019/20	2000	68062	A1	34	no	-
1	C22B-019/30	1975	79358	A1	01	no	-
2	C22B-019/30	1976	16987	A1	01	no	also in C22B-019/34
3	C22B-019/30	1977	28494	A1	02	no	-
4	C22B-019/30	1979	43774	A1	03	no	also in C22B-009/14

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#	IPC	Year	No	Kd	CD	Relevant?	Comments
5	C22B-019/30	1981	68148	A1	04	no	also in C22B-019/34
6	C22B-019/30	1984	32830	A1	07	no	-
7	C22B-019/30	1985	62434	A1	08	no	mis-classified
8	C22B-019/30	1986	65309	A1	08	no	-
9	C22B-019/30	1987	67703	A1	08	no	-
10	C22B-019/30	1990	61691	A1	12	no	-
11	C22B-019/30	1990	64848	A1	12	no	also in C22B-019/20
12	C22B-019/30	1991	69131	A1	12	no	-
13	C22B-019/30	1991	69707	A1	13	no	also in C22B-019/04
14	C22B-019/30	1992	10292	A1	13	no	also in C22B-009/04
15	C22B-019/30	1992	13886	A1	13	no	also in C22B-019/04
16	C22B-019/30	1993	51101	A1	16	no	-
17	C22B-019/30	1994	63358	A1	16	no	apparatus - also in C22B-019/00
18	C22B-019/30	1995	18289	A1	18	no	-
19	C22B-019/30	1995	31152	A1	18	no	-
20	C22B-019/30	1996	61311	A1	20	no	-
21	C22B-019/30	1996	68237	A1	20	no	-
22	C22B-019/30	1997	28617	A1	22	no	also in C22B-019/20
23	C22B-019/30	1997	29864	A1	22	no	-
24	C22B-019/30	1997	37011	A1	22	no	-
25	C22B-019/30	1997	43659	A1	23	no	-
26	C22B-019/30	1997	46435	A1	23	no	also in C22B-019/20
27	C22B-019/30	1998	65353	A1	23	no	-
28	C22B-019/30	1998	90998	A1	26	no	-
29	C22B-019/30	1998	92452	A1	26	no	also in C22B-019/34
30	C22B-019/30	1999	24033	A1	28	no	-
31	C22B-019/30	1999	30422	A1	28	no	-
32	C22B-019/30	1999	32830	A1	29	no	-
33	C22B-019/30	1999	64165	A1	30	no	-
34	C22B-019/30	2000	17750	A1	31	no	-
35	C22B-019/30	2000	41137	A1	34	no	-
1	C22B-019/34	1976	16987	A1	01	no	also in C22B-019/30
2	C22B-019/34	1977	27575	A1	02	no	-
3	C22B-019/34	1981	68148	A1	04	no	also in C22B-019/30
4	C22B-019/34	1981	78302	A1	05	no	-
5	C22B-019/34	1982	91429	A1	06	no	also in C22B-019/00
6	C22B-019/34	1983	20280	A1	06	no	also in C22B-019/04
7	C22B-019/34	1986	61527	A1	08	no	also in C22B-019/04
8	C22B-019/34	1986	62963	A1	08	yes	also in C22B-019/04
9	C22B-019/34	1990	55466	A1	11	no	also in C22B-019/00
10	C22B-019/34	1990	61094	A1	12	no	also in C22B-019/04
11	C22B-019/34	1990	65764	A1	12	no	-
12	C22B-019/34	1991	87612	A1	13	no	also in C22B-019/04
13	C22B-019/34	1992	13059	A1	13	no	-
14	C22B-019/34	1993	48335	A1	15	no	-
15	C22B-019/34	1998	59743	A1	24	no	also in C22B-019/04
16	C22B-019/34	1998	92452	A1	26	no	also in C22B-019/30