

Call Marty Edell - re. Truckers shipments
paralegal? still in hospital

INV. Status

3/15/94

Tom Doyle
Gary Light

~~Bill Dunn~~ (Psychologist) - (Source)

Hired 1980 - P.M.

People committed to smoke because of Nicotine
(Primary reason - P.M.)

2nd reasons - Flavor, impact, etc.

~~Bill~~ Nicotine
(1) Nervous System

Find structure which affects behavioral activity
(Names molecular structure)

Key on that part

Clean up peripheral effects on cardio-vascular

Make it more "re-inforcing"

(1984) - Patented in molecule - more reinforcing

1979-86 Patents dozens of nicotine molecules

Goal: Genetically engineered w/ new, improved
(nicotine molecule)

1980-84

★

Research Models

(1) "Prostration"

What the nicotine _____ (?)

(b) OK, spray it into tobacco

(2) "Discrimination"

(3) Self-Administration
(Animal studies)

Some molecules more re-inforcing than others

PM would not let ~~PM~~ publish that animals would self-administer. - (Dunn - Did data)

(1983-84) - Lawsuits - Cigarettes addictive
Never use word at PM ("addictive")

He met w/ CEO -

Does research prove addiction? (re: Lawsuits)

"No" - More testing

But were on that path

April? 1984 - Closed his lab

Right after this mt. - Will meet w/ Fri 3/19

Clandestine Operation

Psychologist (2) Light-Doyle (3/15/94)

Will contact atty. - Does he still have documents

Psychologist
~~Dunn~~ worked for Philip

Philip confirms that Dunn was doing animal studies referenced addiction

Can Philip confirm? - To what extent?

See Philip notes

Dunn was psychologist's boss.

(Havent spoken to Dunn yet)

Ann Witt - Needs to find deposition

2-3 yrs. ago

PM employees - Rat studies

Addictive - Self-Administration

Will give name of lawyer -

Ann finds deposition

Malik
↓
Philip
↓
Dunn

Need patent atty.

→ Find PM nicotine molecules (1979-86)

Does source have copy of patent?

What search terms

Chemical name - Would help?

1983 study - Dilution holes

8 of 10 smokers covered holes

2 Defeated dilution.

Did they fix it? - (No)

Human studies? - None involving urine or blood that he was aware of.

Psychologist - Willing to testify?

Needs atty. - (public interest)

→ 1000 Am Eni. (3/94) - Wykoff 5 people

Eni (3/19) ★

What happened to the data?

Lawyer still has it? - or ret'd to PM.

He had to give back papers he "stole"

At home - Slide show (?)

BA

Tobacco

(-3-)

Inv. Status

Psychologist

After patenting / 1-20 closed — (3/15/94)

Produced the molecule? (DeLuca)
New psychologist w/ state —
Do the patents exist??

Nicotine Analogs

1983-84
Wade Stack
for 1984

3 Flavor houses

- ① Givran, Clifton, N.J.
- ② Crumpton E. Knowles — Mahwah, N.J.
- ③ FLAVOR TECH. — Arrange Eric's phone 100 pm
E. Windsor, N.J. "Production guy" (West Coast)

Qak
Henningsfeld
Former associate
of source

Customer — Hunter
13 cas. — Dun 5' Brndstreet

None seemed tobacco-related or
Flavor houses.
Traced one importer to Kadak
"Fishing Expedition"

Fri. (3/19)
100 Psychologist
100 Prod. guy

① Codename

"Cigarette"

Psychologist

Fri. (3/19)
100 a.m.

Fri. March 19th 1000 a.m.

② "Production Guy" — (3rd source)

- ① "Cigarette" (Psychologist)
 - ② "Pillipi"
 - ③ "Production guy"
- Process similar to decaffeination
More detail

③ "Pillipi" 100 Fri. (3/19)
"Production Guy" — pm. after work
Thursday night 800 pm.??

④ Bill Sum, ? —
SCI Kestifai ?
"Cigarette" — Get Lawyer