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2	APPEARANCES (CONTINUE)	<u>)</u>	
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4	FOR THE DEFENDANT:	KEKER, VAN NEST & PETERS BY: ROBERT A. VAN NEST	
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15		nam rotat, nam rotat roots	
16	ALSO PRESENT:	MARK SNYDER	
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1	THIS CASE CONCERNS QUALCOMM'S LONG-STANDING CORPORATE
2	POLICIES TO HARM COMPETITION AND CONSUMERS. UNDER THOSE
3	POLICIES, QUALCOMM WILL NOT SELL MODEM CHIPS TO A CUSTOMER
4	UNLESS THE CUSTOMER TAKES A SEPARATE LICENSE TO QUALCOMM'S
5	STANDARD ESSENTIAL PATHS.
6	THE EVIDENCE WILL SHOW THAT DEVICE MANUFACTURERS AGREED TO
7	THE LICENSE TERMS NOT BECAUSE THE ROYALTY RATES REPRESENT THE
8	FAIR VALUE OF QUALCOMM'S PATENTS, BUT BECAUSE THEY NEED ACCESS
9	TO QUALCOMM'S MODEM CHIPS.
10	TO BUY QUALCOMM'S MODEM CHIPS, DEVICE MANUFACTURERS HAVE
11	TO AGREE TO PAY QUALCOMM'S ELEVATED ROYALTIES, WHICH ARE
12	EFFECTIVELY A SURCHARGE FOR ACCESS TO QUALCOMM'S CHIPS, EVEN
13	WHEN THEY USE CHIPS MADE BY QUALCOMM'S COMPETITORS.
14	AS A MATTER OF TEXTBOOK ECONOMICS, IF A MONOPOLIST DEMANDS
15	A SUBSTANTIAL PAYMENT EVERY TIME A CUSTOMER BUYS FROM SOMEONE
16	ELSE, THAT PAYMENT HARMS COMPETITION AND CONTRIBUTES TO THE
17	MAINTENANCE OF THE MONOPOLIST'S MARKET POWER.
18	UNDER THE FTC ACT, THAT CONDUCT IS UNLAWFUL AND WARRANTS
19	INJUNCTIVE RELIEF.
20	THE FACT THAT QUALCOMM'S SURCHARGE HAPPENS TO BE
21	CAMOUFLAGED IN A SEPARATE LICENSE AGREEMENT DOES NOT CHANGE THE
22	HARM TO COMPETITION OR GIVE QUALCOMM A FREE PASS FROM THE LAWS
23	THAT APPLY TO EVERYONE ELSE.
24	WE ARE ASKING THE COURT TO ENFORCE THOSE LAWS.
25	THE COURT: I'M SORRY TO INTERRUPT YOU. IT'S 9:08.

1	CAN EVERYONE SQUEEZE IN. I THINK WE'RE GOING TO HAVE SOME
2	PEOPLE ARRIVING LATE, AND I WOULD LIKE EVERYONE TO BE ABLE TO
3	HAVE A SEAT. I APOLOGIZE FOR INTERRUPTING YOU.
4	CAN EVERYONE ON EVERY SIDE SQUEEZE IN? ALL RIGHT. THANK
5	YOU.
6	IF SOMEONE ELSE COMES IN, IF YOU WOULD ALL PLEASE
7	UNFORTUNATELY, WE DON'T HAVE ANY EXTRA COURTROOMS BECAUSE OF
8	ALL OF THE RENOVATION GOING ON IN THE BUILDING FOR THE HVAC.
9	ALL RIGHT. THANK YOU. I APOLOGIZE. GO AHEAD.
10	MS. MILICI: SURE.
11	OKAY. THERE ARE FOUR INTERRELATED PRACTS TOILDING -5 0 TO INTC)-1.2
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AND	THIRD	PARTIES	. WILL	TESTIFY	THAT	QUALCO	MM'S I	OPICA	IS.
UNI	QUE AMO	ONGST CON	IPONEN'	r manufa	CTUREF	RS, AND	ALSO	THAT	THE
POL	ICY IS	UNIQUE V	VITHIN	QUALCOM	М.				

QUALCOMM SELLS OTHER COMPONENTS EXHAUSTIVELY, INCLUDING WI-FI CHIPS. THE DIFFERENCE IS THAT IN WI-FI CHIPS, QUALCOMM DOES NOT HAVE MARKET POWER.

THE LICENSES THAT QUALCOMM REQUIRES AS A CONDITION OF PURCHASING MODEM CHIPS IS CALLED A SUBSCRIBER UNIT LICENSE AGREEMENT, OR SULA.

THESE ARE THE LICENSES THAT WE WILL SHOW ARE ILLEGAL UNDER THE ANTITRUST LAWS.

NOW, QUALCOMM WITNESSES WILL CLAIM THAT NO LICENSE, NO
CHIPS IS JUSTIFIED BY ITS NEED TO AVOID CLAIMS OF PATENT
EXHAUSTION FOR THE MODEM CHIPS IT SELLS. IT IS NOT
PROCOMPETITIVE TO AVOID THE DOCTRINE OF PATENT EXHAUSTION, THAT
QUALCOMM HAS SUCCESSFULLY MANAGED TO EMPLOY A BUSINESS MODEL
DESIGNED TO AVOID THE RULES THAT APPLY TO EVERYONE ELSE IS
EVIDENCE OF. ITS MARKET POWER, NOT A JUSTIFICATION FOR ITS
CONDUCT.

AS SLIDE 5 SHOWS, THE NO LICENSE, NO CHIPS POLICY IS

ACTUALLY WRITTEN INTO QUALCOMM'S SUPPLY AGREEMENTS. AS

QUALCOMM SAID IN RESPONSE TO INTERROGATORIES, IT HAS THE RIGHT

TO TERMINATE ITS COMPONENT SUPPLY AGREEMENT, WHICH IT CALLS, IS

SOMETIMES CALLED CSA'S, IF THE BUYER STOPS COMPLYING WITH ITS

LICENSE.

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UNDER THOSE CONTRACTS, QUALCOMM ALSO HAS THE RIGHT TO TERMINATE SUPPLY IF THE BUYER BECOMES UNLICENSED.

QUALCOMM STATES IN ITS TRIAL BRIEF THAT IT HAS, AND I WILL

QUOTE HERE BECAUSE QUALCOMM WAS OBVIOUSLY VERY CAREFUL ABOUT

THE PHRASING -- BUT IT SAYS THAT IT HAS NEVER CUT OFF

COMMERCIAL SUPPLY OF CHIPS TO AN EXISTING CUSTOMER AND NEVER

THREATENED TO INTERRUPT CHIP SUPPLY TO A LICENSEE IN GOOD

STANDING JUST BECAUSE THE LICENSEE SOUGHT TO RENEGOTIATE OR

CHALLENGE AN EXISTING OR EXPIRING AGREEMENT.

AND I EXPECT DURING THIS TRIAL WE WILL HEAR QUALCOMM'S EXECUTIVES OFFER SIMILARLY CAREFULLY CRAFTED TESTIMONY ABOUT NO LICENSE, NO CHIPS AND HOW IT WORKS.

BUT NO AMOUNT OF WORDSMITHING CAN CHANGE THE BOTTOM LINE:
THAT QUALCOMM DOES NOT SELL CHIPS TO UNLICENSED CUSTOMERS, THAT
IT HAS WRITTEN THAT POLICY INTO ITS CONTRACTS AND THREATENS
BUYERS DURING LICENSE NEGOTIATIONS THAT IT WILL CUT OFF MODEM
CHIP SUPPLY IF THEY DO NOT REACH AN AGREEMENT ON LICENSE TERMS.

AND EVEN IF IT WERE TRUE THAT QUALCOMM HAD NEVER CUT OFF CHIP SUPPLY, THAT WOULD BE A TESTAMENT TO THE EFFECTIVENESS OF ITS THREATS TO DO SO, NOT EVIDENCE THAT ITS LICENSES WERE FAIRLY NEGOTIATED.

SLIDE 6 IS AN ACTUAL PRESENTATION TO THE QUALCOMM BOARD MADE IN 2012. QUALCOMM ACKNOWLEDGED THAT IF IT CEASES SUPPLY OF CHIPS TO CURRENT CUSTOMERS, THEY MAY ASSERT ANTITRUST CLAIMS SEEKING DAMAGES, FINES, AND CONTINUED SUPPLY.

1 BUT THE STRATEGY RECOMMENDED BY QUALCOMM EXECUTIVES TO THE BOARD WAS NOT TO CEASE THE UNLAWFUL CONDUCT, BUT TO DEVELOP A 2. 3 PLAN OF COMMUNICATION/ACTION THAT MAXIMIZES OUR ABILITY TO 4 DEFEND AGAINST AN ANTITRUST CLAIM WHILE CEASING SUPPLY WHEN 5 NECESSARY. 6 AND WITNESSES FROM MULTIPLE MAJOR MANUFACTURERS WILL 7 TESTIFY DURING THE TRIAL ABOUT SPECIFIC THREATS THAT OUALCOMM MADE DURING LICENSE NEGOTIATIONS. AND THOSE THREATS WORKED. 8 9 CUSTOMERS ENTERED NEW LICENSES WITH ROYALTY RATES THAT THEY 10 CONSIDERED UNFAIR AFTER BEING THREATENED. 11 FOR EXAMPLE, NANFEN YU OF HUAWEI WILL TESTIFY THAT 12 QUALCOMM EXPRESSED, BOTH ORALLY AND IN WRITING, THAT IT WOULD 13 STOP CHIP SUPPLY IF HUAWEI FAILED TO EXTEND ITS LICENSE. 14 HUAWEI THEN EXTENDED ITS LICENSE ON TERMS THAT IT BELIEVED 15 WERE UNREASONABLE BECAUSE, AS MS. YU WILL TESTIFY, IT NEEDED 16 QUALCOMM'S CHIPS. 17 MR. IRA BLUMBERG FROM LENOVO WILL LIKEWISE TESTIFY THAT 18 QUALCOMM TOLD HIM THAT IF LENOVO EXERCISED ITS RIGHT TO 19 TERMINATE A LICENSE WITH TERMS THAT IT CONSIDERED UNFAIR, 20 QUALCOMM WOULDN'T SELL LENOVO ANY MORE MODEM CHIPS. 2.1 AS A RESULT OF THE THREATS, LENOVO DID NOT EXERCISE ITS 22 RIGHT TO TERMINATE, BUT CONTINUED OPERATING THE LICENSE THAT --23 OPERATING UNDER THE LICENSE THAT REQUIRED IT TO PAY EXCESSIVE 2.4 ROYALTIES TO QUALCOMM, EVEN WHEN IT USED COMPETITOR'S CHIPS.

COMPANY AFTER COMPANY WILL TESTIFY IN THIS CASE AND WHAT

1	WILL BE SO STRIKING IS THAT THEY WILL ALL SAY THE SAME THING
2	ABOUT QUALCOMM'S BUSINESS PRACTICES AND THE EFFECT THAT THEY
3	HAD.
4	IN RESPONSE, QUALCOMM WITNESSES WILL TESTIFY THAT QUALCOMM
5	HAS VALUABLE PATENTS AND HAS INVENTED TECHNOLOGY THAT IS
6	FUNDAMENTAL TO CELLULAR COMMUNICATIONS.
7	IF THAT IS TRUE, THEN QUALCOMM SHOULD NOT BE AFRAID TO
8	PROVE THE VALUE OF ITS STANDARD ESSENTIAL PATENTS IN PATENT
9	LITIGATION. THE FTC DOES NOT DISPUTE THAT QUALCOMM HAS PATENTS
10	OF VALUE OR THAT IT IS FREE TO SEEK REASONABLE ROYALTIES FROM
11	INFRINGING MANUFACTURERS.
12	BUT THIS IS AN ANTITRUST CASE ABOUT WHETHER QUALCOMM CAN
13	USE A POLICY OF PRODUCT HOLDUP TO INFLATE ROYALTIES AND TO
14	AVOID PATENT LITIGATION IN WHICH A DEVICE MANUFACTURER COULD
15	CHALLENGE THE VALIDITY OR INFRINGEMENT OF QUALCOMM'S PATENTS
16	AND THE REASONABLENESS OF ITS ROYALTY DEMANDS.
17	MAKING VALUABLE TECHNOLOGY DOES NOT DOES NOT EXEMPT A
18	COMPANY FROM THE ANTITRUST LAWS. NO ONE EVER ACCUSED MICROSOFT
19	OF FAILING TO MAKE VALUABLE TECHNOLOGY.
20	IN FACT, DURING THE PERIOD OF MICROSOFT'S MONOPOLIZATION
21	OF THE MARKETS FOR DESKTOP OPERATING SYSTEMS, PRICES DECLINED
22	AND FEATURES EXPANDED.
23	THE LAW STILL APPLIED TO MICROSOFT, JUST LIKE IT STILL
24	APPLIES TO QUALCOMM.

AND SLIDE 9 IS ONE OF QUALCOMM'S INTERNAL DOCUMENTS. THIS

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DOCUMENT CONFIRMS THAT QUALCOMM HAS A CORPORATE STRATEGY OF
USING POTENTIAL PRODUCT HOLDS ON CHIP SHIPMENTS, ON CHIP
SHIPMENTS AS STICKS AND LICENSE NEGOTIATIONS. QUALCOMM ALSO
USES AS CARROTS PAYMENTS IN THE FORM OF STRATEGIC FUND, MDF, OR
MARKET DEVELOPMENT FUNDS, AND CHIP REBATES TO INDUCE
MANUFACTURERS TO SIGN LICENSES WITH HIGH ROYALTY RATES.

THOSE FUNDS ARE OFFERED IN EXCHANGE FOR AGREEMENTS ON LICENSE TERMS, BUT THE PAYMENTS ACCRUE ON PURCHASES OF CHIPS FROM QUALCOMM.

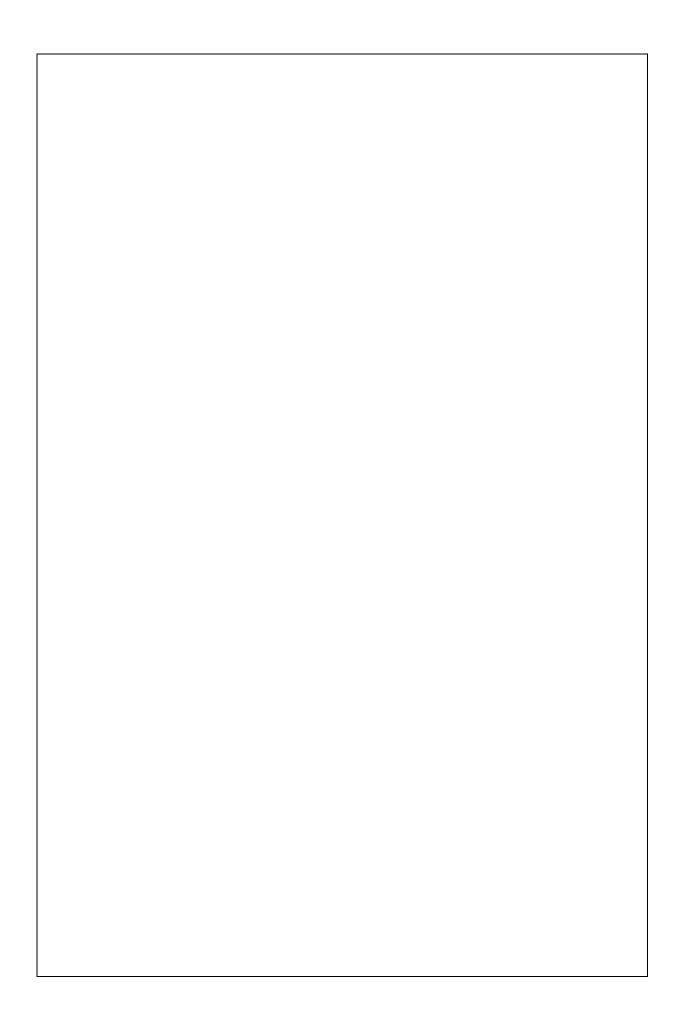
THE EVIDENCE WILL SHOW THAT QUALCOMM USED THE RATES THAT IT OBTAINED THROUGH AN APPLICATION OF BOTH CARROTS AND STICKS AS BENCHMARKS IN NEGOTIATIONS WITH OTHER CUSTOMERS, CLAIMING THESE LICENSES PROVE THE REASONABLENESS OF ITS RUNNING ROYALTY RATES.

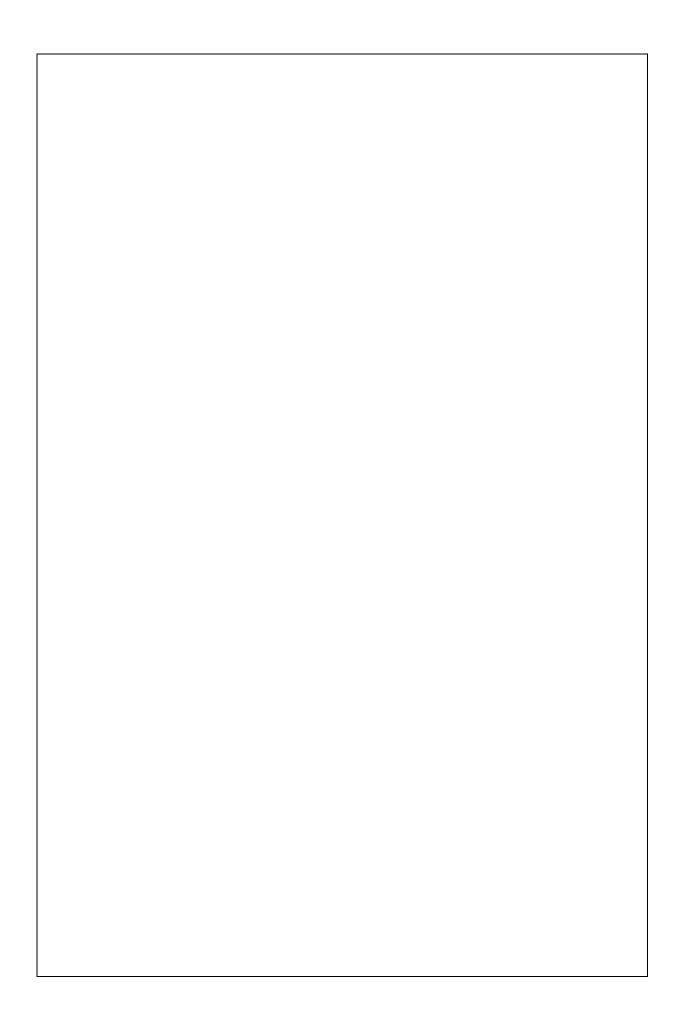
QUALCOMM HAS LONG RECOGNIZED THAT THE LEVERAGE IT HAS OVER
DEVICE MANUFACTURERS AS A RESULT OF SELLING MUST-HAVE CHIPS
ALLOW IT IS TO OBTAIN HIGHER ROYALTIES FOR ITS LICENSING
BUSINESS THAN IT WOULD IF IT WAS FORCED TO NEGOTIATE ON THE
STRENGTH OF ITS PATENTS ALONE AS EVERY OTHER LICENSOR DOES.

AT VARIOUS POINTS IN ITS HISTORY, QUALCOMM HAS CONSIDERED SPLITTING ITS CHIP BUSINESS, OFTEN REFERRED TO AS QCT, FROM ITS LICENSING BUSINESS, REFERRED TO AS QTL. IN 2007, THE POTENTIAL SPINOFF OF THE CHIP BUSINESS WAS GIVEN THE CODE NAME BERLIN.

SLIDE 10 IS AN INTERNAL DOCUMENT IN WHICH QUALCOMM

CONSIDERED THE ARGUMENTS FOR AND AGAINST SPIN, AND ONE OF THE





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DEMAND FOR UNREASONABLE ROYALTIES FOR STANDARD ESSENTIAL PATENTS CAN CHALLENGE THAT DEMAND IN COURT, EITHER AS A DEFENDANT IN PATENT LITIGATION, OR A PLAINTIFF IN A FRAND DETERMINATION ACTION.

QUALCOMM'S POLICIES PREVENT OEM'S FROM NEGOTIATING IN THE SHADOW OF THE LAW. INSTEAD, THEY NEGOTIATE IN THE SHADOW OF A POTENTIALLY DEVASTATING DISRUPTION IN CHIP SUPPLY.

QUALCOMM IS ABLE TO USE ITS PRODUCT MARKET POWER TO DEMAND HIGH ROYALTIES BECAUSE IT REFUSES TO EXHAUSTIVELY LICENSE CHIP MAKERS WHO REQUEST A LICENSE, WHICH IS A VIOLATION OF ITS FRAND COMMITMENTS. AS MR. ABERLE TESTIFIED IN HIS DEPOSITION, SHOWN ON THIS SLIDE, MANY CHIP MAKERS HAVE REQUESTED EXHAUSTIVE LICENSES FROM QUALCOMM.

NOW, QUALCOMM WILL PRESENT EVIDENCE PURPORTING TO ESTABLISH THAT REFUSING TO LICENSE CHIP MAKERS IS STANDARD PRACTICE IN THE INDUSTRY.

BUT QUALCOMM HAS INSISTED ON OBTAINING EXHAUSTIVE LICENSES
FOR ITS OWN CHIP BUSINESS FROM OTHER PATENT HOLDERS, INCLUDING
COMPANIES WITH SIGNIFICANT SET PORTFOLIOS.

AND QUALCOMM HAS BEEN THE DOMINANT SUPPLIER OF CHIPS FOR OVER A DECADE. SO, IN FACT, A SIGNIFICANT PORTION OF THE WORLDWIDE SALES OF MODEM CHIPS HAVE BEEN EXHAUSTIVE AS TO THE SEP -- AS TO THE PATENTS OF OTHER SEP HOLDERS. BUT NONE CONVEY QUALCOMM'S PATENT RIGHTS, AND THAT'S WHAT ALLOWS QUALCOMM TO CONTINUE TO USE THREATS OF PRODUCT HOLDUP TO COLLECT HIGH

ROYALTIES.

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QUALCOMM ALSO DETERRED ENTRY AND INVESTMENT BY MODEM CHIP MAKERS BY ENTERING INTO EXCLUSIVE DEALS WITH APPLE. QUALCOMM RECOGNIZED THAT IT FACED POTENTIAL COMPETITION FROM THE PREMIUM MODEMS UNDER DEVELOPMENT BY OTHER MANUFACTURERS AND DETERMINED THAT AN EXCLUSIVE DEAL WITH APPLE WOULD HAVE SIGNIFICANT STRATEGIC BENEFITS, BECAUSE WITHOUT APPLE'S BUSINESS, THERE WOULD NOT BE ENOUGH VOLUME FOR A COMPETITOR TO ENTER THE MARKET.

QUALCOMM ENTERED AGREEMENTS WITH APPLE IN 2011 AND 2013

THAT PROVIDED PARTIAL ROYALTY RELIEF TO APPLE ON THE CONDITION

THAT IT AGREE TO FINANCIAL PENALTIES IF IT USED ANY

NON-QUALCOMM CHIPS.

THE PENALTIES WERE SUBSTANTIAL. BILLIONS OF DOLLARS WERE
AT RISK IF APPLE USED A COMPETITOR CHIP IN A NEW PRODUCT.

THE PURPOSE AND EFFECT OF THE CONTRACTS WAS TO EXCLUDE COMPETITORS FROM A SIGNIFICANT PORTION OF THE MARKET AND TO FORECLOSE AN IMPORTANT AVENUE OF ENTRY AND EXPANSION.

NOW, QUALCOMM WITNESSES WILL TESTIFY THAT THE EXCLUSIVE AGREEMENTS HAD NO COMPETITIVE EFFECT BECAUSE NO OTHER MANUFACTURER WAS CAPABLE OF MEETING APPLE'S NEEDS DURING THE TIME OF THE EXCLUSIVITY.

BUT QUALCOMM RELIES ON EVIDENCE FROM THE WORLD IN WHICH
QUALCOMM HAS BEEN ENGAGING IN ANTICOMPETITIVE PRACTICES FOR
YEARS AND YEARS. IT IGNORES THE OPPORTUNITIES THAT WOULD HAVE

1	BEEN AVAILABLE TO COMPETITORS YEARS EARLIER IF QUALCOMM HAD
2	COMPETED ON THE MERITS.
3	AND AS THE EVIDENCE WILL DEMONSTRATE, EVEN IN THE WORLD
4	REFLECTING QUALCOMM'S EXCLUSIONARY CONDUCT, APPLE CONSIDERED
5	OTHER CHIPS, INCLUDING INTEL'S CHIPS, AND EVEN WITH NO LICENSE,
6	NO CHIPS, AND WITHOUT A QUALCOMM LICENSE, INTEL WAS A CAPABLE
7	POTENTIAL SUPPLIER.
8	BUT QUALCOMM'S EXCLUSIVE AGREEMENTS CLOSED THE DOOR ON
9	APPLE'S ENGAGEMENT WITH INTEL WITH INTEL'S ENGAGEMENT
10	WITH APPLE AT A KEY POINT IN TIME.
11	AND IT IS TRUE THAT INTEL SUPPLIES MODEM CHIPS TO APPLE
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1	ANTICOMPETITIVE CONDUCT. QUALCOMM INITIALLY DELAYED AND
2	RESISTED MEDIATEK'S REQUEST FOR LICENSE, REFUSED TO GRANT AN
3	EXHAUSTIVE LICENSE, PLACED ARTIFICIAL LIMITATIONS ON THE
4	CUSTOMERS MEDIATEK COULD SERVE, AND FORECLOSED MEDIATEK FROM
5	CERTAIN KEY OEM'S SELLING HANDSETS IN THE UNITED STATES.
6	DESPITE HAVING SOME SUCCESS IN LOW MARGIN, LOW TIER
7	PRODUCTS, MEDIATEK HAS NOT BEEN ABLE TO COMPETE IN A PREMIUM
8	TIER.
9	OVER THE NEXT DAYS OF TRIAL, THE FTC WILL CALL A NUMBER OF
10	OTHER OEM'S AND CHIP MANUFACTURERS LIVE AND BY VIDEO. EVERY
11	OEM WILL TESTIFY THAT QUALCOMM'S ROYALTY RATES ARE NOT FRAND
12	AND THAT THE NEGOTIATIONS WERE SKEWED BY IMPLICIT AND EXPLICIT
13	THREATS TO SUPPLY.
14	EVERY RIVAL AND POTENTIAL RIVAL WILL TESTIFY THAT QUALCOMM
15	REFUSED TO PROVIDE A REQUESTED EXHAUSTIVE LICENSE, AND THAT
16	QUALCOMM'S CONDUCT IMPAIRED THEIR ABILITY TO COMPETE
17	EFFECTIVELY.
18	AFTER PRESENTING THE TESTIMONY OF FACT WITNESSES, THE FTC
19	WILL CALL THREE EXPERTS IN ITS CASE-IN-CHIEF.
20	MR. DONALDSON WILL TESTIFY THAT PATENT LICENSE
21	NEGOTIATIONS TYPICALLY TAKE PLACE WITH AN EYE TOWARD THE
22	CONTROLLING LAW ON THE REMEDIES AVAILABLE FOR PATENT
23	INFRINGEMENT. WHERE STANDARD ESSENTIAL PATENTS ARE INVOLVED,

THE ROYALTIES NEGOTIATED BY THE PARTIES SHOULD APPROXIMATE THE

ROYALTIES THAT WOULD BE AWARDED BY A COURT SHOULD NEGOTIATIONS

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1 FAIL, INCLUDING IN LIGHT OF FRAND COMMITMENTS.

AS MR. DONALDSON WILL EXPLAIN QUALCOMM'S PRACTICES,
INCLUDING NO LICENSE, NO CHIPS, SKEWED NEGOTIATIONS TOWARDS THE
OUTCOMES THAT FAVOR QUALCOMM AND LEAD TO HIGHER ROYALTIES.

MR. MICHAEL LASINSKI COMPARED THE ROYALTY RATES RECEIVED
BY QUALCOMM TO THE FRAND RATES THAT ORDER -- THAT -- TO THE
RANGE OF FRAND RATES THAT ORDINARILY WOULD FORM THE BOUNDARIES
OF A NEGOTIATION. THESE ARE THE RATES THAT COULD BE CALCULATED
USING ANY COMBINATION OF A NUMBER OF WIDELY ACCEPTED
METHODOLOGIES AND WIDELY ACCEPTED INDICATORS OF PORTFOLIO
STRENGTH.

MR. LASINSKI'S EXPERT OPINION, BASED ON THESE RELIABILITY METHODOLOGIES, IS THAT QUALCOMM'S ROYALTY RATES ARE FAR ABOVE ANY INDICATORS OF FAIR AND REASONABLE RATES.

NOW, QUALCOMM WILL ATTACK THE METHODOLOGIES USED BY

MR. LASINSKI. BUT AS MR. LASINSKI WILL EXPLAIN, HE CALCULATED

A RANGE OF RATES USING METHODS THAT HAVE BEEN USED BY COURTS

WHEN DETERMINING FRAND RATES, AND BY PARTIES TO FRAND

NEGOTIATIONS. UNDER NO COMBINATION OF ACCEPTED METHODS OR

MEASURES ARE QUALCOMM'S ROYALTIES WITHIN THE RANGE OF RATES

THAT A COURT WOULD CONSIDER FRAND OR THAT THE PARTIES WOULD

ANTICIPATE IF THEY WERE NEGOTIATING IN THE SHADOW OF A JUDICIAL

DETERMINATION.

QUALCOMM WILL NOT PROVIDE THE COURT WITH ANY ALTERNATIVE ESTIMATE OF WHAT A COURT WOULD AWARD IN FRAND LITIGATION.

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1 ANTITRUST PRODUCT MARKET.

PROFESSOR SHAPIRO WILL ALSO EXPLAIN HOW QUALCOMM'S CONDUCT HARMS COMPETITION IN MODEM CHIP MARKETS. AS PROFESSOR SHAPIRO WILL TESTIFY, WHEN QUALCOMM IS ABLE TO ARTIFICIALLY RAISE ROYALTIES ON HANDSETS USING RIVAL CHIPS, ITS CONDUCT WEAKENS THE COMPETITIVE STRENGTH IMPOSED BY RIVALS AND EXTENDS ITS OWN MONOPOLY POWER.

AND AS PROFESSOR SHAPIRO WILL TESTIFY, WHAT QUALCOMM CALLS PROCOMPETITIVE JUSTIFICATIONS FOR ITS CONDUCT ARE REALLY JUST DIFFERENT WAYS QUALCOMM IS SAYING THAT IT IS ENTITLED TO AVOID THE PATENT LITIGATION SYSTEM THAT APPLIES TO EVERY OTHER LICENSOR.

FOR EXAMPLE, QUALCOMM JUSTIFIES ITS CONDUCT AS NECESSARY

TO AVOID LEGAL RISKS OF PATENT EXHAUSTION AND IMPLIED LICENSE

CLAIMS, MEANING THAT IT RECOG-0. H10.058-18 -2.23015 Tw9.75 OZAPPL(NG WITHOUT)

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