DEFENSIVE AND COMPETITIVE BIDDING	LEADS AND SIGNALS							
OVERCALLS (Style; Responses; 1/2 Level; Reopening)	OPENING LEADS STYLE					WBF Convention Card 2.19		
1-level:4M OK, 54Ms; most 1-suiters (6-18); then,new suit=NF; CUE=FIT or good; N	Nd Lead In Partner's Suit		Suit	\neg	WBF Convention Card 2.19			
jump new=INV, 6+,12-15; JUMP CUE="dist_raise;2NT=NAT, then Wolff cont;	Suit	Ith from H	S	xx if suppo	rted,HxxS			
jump raise=PRE; RDBL=Hx(x)+ values; /(1NT) resp: DBL=other 2	NT s	same	s	ame		Category:	Strong Club - BLUE	
or 3-card SUP(sound);2NT=good 4-card SUP;new suit JUMP=FIT	Subseq	same	s	ame		Country:	USA	
Snapdragon. 2-level (quite AGGR): new suit=NF 2-level, F at 3-level	Other: F	ligh or second highest fro	m bad holding	g		Event:	ALL EVENTS	
(no 3rd hand bid)=F, 2NT=INV; new suit jump=INV,NAT; jump CUE=SPL; FIT:[11]						Players:	Robert HAMMAN - Paul SOLOWAY	
1NT OVERCALL (2ND/4TH Live; Responses; Reopening)	LEADS	LEADS			SYSTEM SUMMARY			
15+-18; semi-BAL; same as over 1NT opening; If 3rd hand	Lead	Vs. Suit Vs. NT			GENERAL APPROACH AND STYLE			
interference:NEG DBLs,TRF LEB over new suit, CUE relates to last suit	Ace	AK, Axx(+) Strong; ASKS CT or UB		S CT or UB	Strong 1C with ART, "strength" RESP; 4-card M (11-16):			
BAL /1M OP:1NT:11-16; TRF, 2C=STAY + range finder (NT may rebid 2NT,MAX)	King	AKx(+); KQx(+)		ASKS ATT: KQx(+)		Canape, 1M	Canape, 1M may have longer C, 1H only may have longer D,	
JUMP 2NT (BAL):19-21, 2NT SYSTEM ON	Queen	QJx(+); QJ Q.		QJx(+)		any shape if WK; 1D=3+; Open light, Respond light;		
4th live 1NT: NAT (15-18), 1NT SYSTEM ON	Jack	J10(x)(+); KJ10x(+)	þ	J10(x)(+); KJ10x(+)			PRE:Fairly sound; NAT weak 2M; Aggressive COMP style;	
JUMP OVERCALLS (Style; Responses; Unusual NT)	10	109(x)(+); H109x(+)	1	109(x)(+); H109x(+)		Frequent nor	Frequent non-PEN DBL; 1M-1NT is not forcing	
1-Suit: PRE, nonvul, new suit=F (poss L/D); Interm, vul	9	9x; 9xx or 9Sx; 98(x)(+)	9	x; 9xx or 95	Sx; 98(x)(+)	but may be up to 11HCP, may be 4333M		
2-Suit: 2NT:I ower 2 suits, WK or STR; subsequent DBL is	Hi-x	Sx; xSx; xSxx; Sxx	S	Sx; xSx; xSx	xx; Sxx	1NT Openings: 14-16; except vul in 3rd and always in 4th: 15-17		
STR, and new suit is SPL (not FRAG)	Lo-x	HxS;HxxS(x)(+)	-	lxS; HxxS(x	()(+)	2 OVER 1 Responses /1M: F1; 1D-2C = FG unless rebid 3C		
Reopen: Good hand, 6+cards	SIGNALS I	N ORDER OF PRIORITY	1			SPECIAL BIDS THAT MAY REQUIRE DEFENCE		
DIRECT and JUMP CUE BIDS (Style; Responses; Reopen)		Partners Lead	Declarer's Le	ead	Discarding	Some WEA	K or STRONG responses to our 2C Opening [14]	
(1m)-2m=H+S, 5+/4+, PRE or STR;	Suit:1st	Lo=DISCRG(OBV	Hi/lo=E		Hi=ENCRG	FLANNERY	/ 2D(11-16 HCP)	
(1M) or (1M-P-1NT)- 2M=4OM/5+C, normal O/C strength	2nd	SHIFT)	S/P		S/P	GAMBLING	G 3NT: SOL m, no outside A or K	
(1m)-3m:NAT sound PRE but stop ask Reopen; (1M)-3M: stop ASK:	3rd	Hi/lo=E			Hi/lo=E	/1M-2C:(1)	3-card L/R, ANY shape; (2) NAT, FG or (3) 2C/3C	
(1x)-P-(P):2x=FG,1 or 2-suiter; /WK 2M: jump m=m+M	NT: 1st	same as above	Hi/lo=E		as above	/1M-3x = Al	RT (raises, TRF and SPL,ANY)	
VS. NT (vs. Strong / Weak; Reopening; PH)	2nd	S/P	S/P			COMP over	r our 1C opening [2]	
vs STR NT: DBL=H+m; 2C=S+m; 2D=H+S; 2M=NAT; 2NT=C+D or	3rd		Hi/lo=E			1M-(P)-1N7	T-(2x); 2NT: 6H, extras; 1M-P-1NT-P-2NT: same, Wolff continuations	
STR 2-suiter; /STAY:DBL,TRF=L/D; /TRF:CUE=2-suiter,2NT=C+D,	Signals (inc	Signals (including Trumps): REMAINDER COUNT=STND;		•	FIT-SHOW	ING JUMPS (FIT) by PH and COMP[11]		
P then DBL=T/O.		ODDE	BALL: high car	d from eithe	er is unusual			
vs WK: DBL=HCP,FP thru 2D, /2H or higher,TRF LEB, DBL=cards		3-way signal; Trump: Oddball or S/P or RUFF			or S/P or RUFF	OVER OPP	PONENT'S 1NT OVERCALL [12]	
P=NF; 2C = H+S; 2R=TRF(possible canape); 2S=C or D, good;	DOUBLES	DOUBLES				Interference over our 1NT [7]		
/STAY:DBL=HCP,2R=TRF; /2x:DBL=HCP,2NT=18-21; CUE=2-suiter	TAKEOUT	TAKEOUT DOUBLES (Style; Responses; Reopening)				Interference over our 2M,3x opening [9]		
VS. PREEMPTS (Doubles; Cue-bids; Jumps; NT bids)	Light with	Light with classic shape; 4333 with 13 outside; ext-RESP DBLs			BLs	Countering	2-suited Overcalls[13]	
2M:LEB(after DBL);3M=STOP ASK;4m=5OM/5m,FG;4M=S/T C+D;	EQUAL LEVEL CONVERSION;NT rebid=19+;Dbler COMP bid=Xtra							
4NT=C+D;2NT=16-19,then,3C=D,3D=5+OM,OM=C,CUE=STAY./3m:	2nd DBL after MIN RESP=3-card SUP, Xtra; Resp=aggressive							
4m=Ms;4M=STR(FP);4NT=BW;/3C;4D=5D/5M,FG./3M:CUE=5OM/5m	CUE=FG/I	CUE=FG/M, to S/A /m; JUMP CUE=SOL, OTHER [10]				SPECIAL FO	DRCING PASS SEQUENCES	
VS. ARTIFICIAL STRONG OPENINGS	SPECIAL,	ARTIFICIAL AND COMP	ETITIVE DOU	IBLES/RED	OUBLES	(WK1NT)-DBL-(any)-Pass: F thru 2D; (3C)-DBL/BID-(5C): P/DBL inversion		
JUMPS: PRE; DBL=H + S; NT = C+D	Over 1H, s	Over 1H, suggests 4S but with decent hand may have				No F/P after we DBL a 2-suited overcall		
Same After C - P-D(neg):	fewer (1S=5,or 4 good); 1D-(1S)-DBL: 4+H or good hand; 1D-(2C)-DBL: could be 1M + FIT;			Pass/Double inversion in many high-level forcing situations [2]				
				IMPORTANT NOTES THAT DON'T FIT ELSEWHERE				
Same after C-P-H(neg):	1D-(3C)-DBL: shape or sound; Repeat same suit NEG DBL=T/O							
OVER OPPONENTS' TAKE OUT DOUBLE	Opener shows good hand with DBL, free bid is COMP, may			,				
/1D: new suit=F1; 2NT=L/R; 3NT=NF raise; 3D=PRE; RDBL=F2NT	have 3-card SUP; Most low-level DBLs are COMP, closer to T/O			T/O				
(prefer 1M where feasible); new suit jump=PRE,NAT	Ext-MAX DBL; After 2/1: "over" DBL=PEN, "under" DBL=co-op			o-op	Psychics:	Rare		
/1M: 2M=WK raise, 2M-1=CONST raise, 2NT=L/R, 3NT=F raise,	PEN (3 cards typical); 4th suit DBL							
RDBL=F2M,P and DBL=PEN;1NT,2x=TRF or L/D+SUP,JUMPs=FIT	1							

OPENING BID DESCRIPTIONS						
pening	Artifid	artifidMin. Neg Description		Responses	Subsequent Auction	Passed Hand Bidding
2	Y C		17+ if BAL; 16+ UNBAL	1D=0-7; 1H=8-11;ANY; 1S=12+, ntt 5m or 5H; 1NT=12+, 5+H	1C-1D:1M=4+,canape poss,NF;1NT=17-19 BAL;	1C-1H: 8-11HCP,UNBAL
;		一		2m: 12+, NAT; 2H: 8-11, 4441ANY;	2m=5+,NF; 2H=FG NAT/25+BAL; 2S/3m=NAT;	:1C-1S:8-11, BAL
;		1		2S=TRFC,3C thru 3H=TRF (all 1-loser); 2NT=ANY SOL	2NT=22-24;3M=SOL,demands CUE; 1C-1M:	1C-1NT: 8+, BAL
				3S thru 4H: TRF, broken suits; 3NT:6/6 m's,0HCP;	1NT=17-19 or 22+;2M=NAT;1H:2S=444(1),17-20;	
				3S thru4H: TRF (broken suit)	/ 2NT=21+4441;/1S:2NT=4441,17+; 3x=SOL [1]	
	3	3 40	D 11-16;3D if MIN, BAL, 4/5C	1H: 5+(4HUNBAL); 1S: 4+;1NT: 6-11; ; 2D=INV+[3]	1S rebid:5Dor 0-1H; 4SF: ART; 1D-3C:[3]; 1NT rebid:	2NT=NAT, Wolff by OP
			4H if 3451/4441C, MAX or 6D;	2M: STR NAT; 2NT:12-15 or18+; 2C:FG unless rebid 3C	SPL in RESP M pos, Op's Rebids:2OM, 3C, reverse [
			All 41H44 hands	3D:PRE; 3M:PRE; 3NT:16-17,BAL(4H pos)	New suit Jump:5/5,F; 2C PUP 2D; 2D ART FG	
		1 40	11-16, 4+H; longer minor pos,	1NT: 6-11,4S+3H SUP pos; 2C: FG,or 2/3C or	1NT rebid: 2C: PUP, 2D=FG STAY; ART rebid	2C=L/R,4M, then, 2M=no game
		_	44Ms pos; All 1S444	3H,L/R,ANY; 2S:INV,5S+3H; 3C: FG raise; 3D: :L/R;	over 2m[4], 3C[5]; 1H-1NT; 2m-2S: 4333H,L/R;	RESP new=S/S; OP new=S/S;
		_		3H:mixed; 3NT:SSPL,13-15; 3S=10-12 SPL,ANY	1H-2S:STR JS or 5+S/3H,FG [4]1H-1S;3m[4]	3D=FIT / 3C=NAT,INV
	1	1 40	11-16, 4+, may be 4S5C or	1NT:6-11; 2m/2NT/3C/3M: as /1H; 3D:HTRF, STR;	ART rebids /2m:[6]; /3C: [5]; Continuations:[4]	2NT: NAT
		_	4441m, MIN	3H:L/R or 0-12 SPL,ANY; 3NT: HSPL,13-15; 4H:NAT	1S-3D; 4m=SPL for H	2C: L/R as /1H, OP 2H rebid=F1
Т		40	1st/2nd: 14-16; 3rd/4th: 15-17	2C:STAY; 2R:TRF; 2S: TRF C or range finder;	1NT-2C; 2D:2H=WK, Ms; 2S=INV; 3C=ART, F;	
T		_	5-card M, 6m or	2NT:ASKS 5M (w/ m SPL); 3m:INV; 3M: SPL;	3D=5+m,S/T; 3M=SMOLEN;4C=Gerber; 1NT-2C; 2M:	
Т			5/4 shapes are OK	4C: Aces; 4R:TEXAS; 4S: QUANT,4C4D	3C=ART, F; 3OM=SPL, ANY;4C=BAL try;4D=aces	
Т		\dashv		2D-2H;2S: relay; 2H-2S-2NT:relay;INV S:start 2C	TEXAS: +1=RKCB, new=EXCLUSION RKCB	
	6	35	11-16, 6+C, side suit possible	2D:INQ; 2M/3M=INV; 2NT/3C=PUP; 3D=NAT, FG[14];	/2D: 2H=1M, then 2S=ASK (INV+), 2NT/3C=INV;	
		\dashv		4C:semi-PRE; 4D=RKCB; 4M=END	/2D: 2S=MAX; 2NT=BAL MIN; 3C=UNBAL MIN	
	Y C		11-16,4S + 5/6H	2m/3C : S/O; 3D:INV; 3M: FG M; 4C: SSPL;	/2NT: 3m=SPL (then 3M=INV);	2NT=NAT/INV; 3M INV
		\dashv		4D: HSPL, mild try; 2NT=INQ	3H/3NT=4522, MIN/MAX; 3S=4/6; 4m=454m0	
		5	WK, 4-10 HCP	2NT=INQ; new=F1; 4OM=Play; 4D=PRE; 4C=RKCB	/2NT: [8]	
	T	_		2NT=INQ; new=F1; 4OM=Play; 4D=PRE; 4C=RKCB	/2NT: [8]	
T	\dagger	40) 20-22-HCP	STAY; 3R; TRF; 3S:1/2m's; 4C:Gerber; 4R:TEXAS;	4S: 44m's, Quantitative	
	6	5	****also 3D, 3H, 3 S**** Fairly classic	4C=RKCB (/3C, 4D=RKCB); new suit=F		
Τ	 	, 	SOL m, no side A,K	C bids=P/C; 4D=SPL ASK, then lo/mi/ho,5m=BAL;	4NT=slam try, opener needs 8m	
;	 	, 	****also 4D, 4H, 4S**** classic, PRE			

RKCB (0314): when no suit is agreed, still 0-3,1-4, 2, 2+ (something Note#7

good about the hand; Queen ask after steps 1,2 is cheapest

non-trump suit bid:next step denies Q, all others show (K's up-the-

line,trump suit shows Q, denies K). Almost mandatory 5NT.

KICKBACK (one over) RKCB when suit is agreed or implied.

"Two Over", "three over" KICKBACK in game conflict situations.

When 4NT is NAT, 5C=Aces, continuations are NAT. In general,

CUE-bidding is not strongest slam try. When KICKBACK used,

4NT=CUE (replacement). Many SPLs, and ANY SPL,mostly lo/mi/hi

One-under-ours (5-level): DEPO (Roman);TRF, then SPL

Note:..1 After 1C Opening

1C-1D

1M 4+ -cards; bid 4-card M before a longer minor, NF

e.g. AKxx AQ KQxxx xx

1NT 17-19, BAL; NF

2m 5+ -cards; Forcing. Can have M with 21+

2H NAT or 25+ HCP BAL; PUP to 2S

2S NAT, 5+S, F1

2NT 22-24 HCP, BAL; then, RESP as 2NT opener

3C NAT, like a STR 2-bid

3D NAT, like a STR 2-bid

3M SOL M: demands CUE with Ace; 3NT with King(s); 4M=no A or K

Note:..2 Interference over our 1C

Versus double:

1C-(DBL) -Pass 0-5 HCP -RDBL BAL, FG -1D 6-7 HCP

-other as without interference, NAT, 8+ HCP

If DBL shows specific suit, 1NT=8+ with stopper (not 12+ with hearts)

Versus a 1-level overcall:

1C-(1D) -Pass 0-5 HCP

-DBL 6-7 HCP [then, a CUE=8-11, no stopper, no 5-card suit]

-1NT 8+ HCP, stopper

-2D 12+, no stopper, no 5-card suit

-others NAT, 8+

NB: with 5S and 7HCP bid 1S rather than DBL

1C-(1H) -Pass 0-5 HCP

-DBL 6-7 HCP (followed by cuebid: 8-11, no stopper, no 5 card suit)

-SUIT 8+ HCP, FG

-1NT 8+ HCP, FG, stopper

-CUE 12+, no stopper, no 5-card suit

1C - (O/C) - 1NT - (P)

suit Natural, including theirs 2NT Baron (suits up the line)

Versus Interference after 1C-(P)-1x:

1C (P) 1D (DBL) (where DBL could be anything) ???

Pass NF (reopening DBL by 1C or 1D bidder=takeout)

RDBL 20-23, awkward hand (good canapé)

1M NAT, NF, 5+M 1NT 17-19 (system on) 2m NAT, Forcing

2M STR 2-bid, (2H is either/or)

2NT 22-24 (system on)

3m STR 2-bid

3M Semi-PRE (not a solid suit)

3NT Tricks

1C (P) 1D (1M)

???

Pass NF (reopening DBL by 1C or 1D bidder=takeout)

DBL Takeout; with STR 2-suiters start with DBL

Sui NAT, NF

1NT Sound 18-19 [System on]

JUMP STR 2-bid

JUMP CUE Solid suit type

2NT 22-24 [System on]

1C (P) 1M (DBL) (where DBL could be anything) ???

Pass Neutral; later double by either partner=PENALTY

RDBL 4+H or S (suit doubled) 1S/2m/2H 5+ cards, reason to bid

2S/1H 4441, 17+ HCP 1NT 17-19 [System on] CUE NAT, 6+cards Jump CUE Solid suit type 2NT 22-24 [System on]

```
1C (P) 1M thru 2S (Bid thru 3D) ???
```

Pass Usually BAL, antipositional for NT, could be PURE PEN if known ART, 2-suiter DBL of "NAT" PEN "over"; then, if non-raise, "over" DBL=PEN, "under" DBL=T/O, "cards"; If raise, DBL=T/O

DBL of known 2-suiter Def vs 1+ suit(s);Pass, then DBL=PEN; then RESP's DBL=PEN (even "under" the bidder)

1NT Unlimited (similar for 2NT nonjump in COMP)

Suit NF

Jump Strong two-bid

Cue NAT

1C (P) 1M (ART 2-suiter)

DBL PENALTY of one or both

1C (P) 1M (NAT + another)

DBL PENALTY of suit bid

1C (P) 1M (3C=D)

DBL PENALTY of D

1C (P) 1M (3C=D)

P(3D) DBL T/O

1C (P) 1M (3C=D)

P (3D) P (P)

DBL T/O

Versus **NAT bids through the two-level**:

Pass 0-5 HCP

Double of 1x: 6-7 HCP or 8-11 HCP with no stopper, no 5-card suit

Suit 8+ HCP, 5+ -cards

1NT 8+ HCP, stopper, can be off shape (or 14+)

CUE 12+ HCP, no stopper, no 5-card suit

1C (1H) 2S 4-8 HCP, 6/7 S

2NT NAT

3C 1 or 0 loser D

3D 1 or 0 loser H (caters to psych)

3H 1 or 0 loser S

3S Playable opposite a void, not great hand

HAMMAN-SOLOWAY SUPPLEMENTAL NOTES

1C (1S) 2NT NAT

3C 1 or 0 loser D

3D 1 or 0 loser H

3H 1 or 0 loser S (caters to psych)

1C (1NT* crash) 2NT NAT

3C 1 or 0 loser D

3D 1 or 0 loser H

3H 1 or 0 loser S

1C (1NT* minors) 2NT 5/5 Majors, FG

3C 5/5 majors, COMP

3D 1 loser H

3H 1 loser S

3S Solid H or Solid S

Opener's CUE of opponent's suit after Responder's POSITIVE is NATURAL

Versus competition at three-level or higher:

Pass 0-7 HCP

Double 8-13 HCP, semi-BAL, no stopper

Suit 8+ HCP, 5+ -cards

NT 7+ -13 HCP, NAT, stopper

CUE 14+ HCP, no 5-card suit

Versus a known two-suiter higher than 1D:

Minimum CUE 8-11 HCP

Maximum CUE 12+ HCP

Versus two-suited DBL, Crash, etc: Ignore: i.e. bid normally

Other Sequences

PRINCIPLE: In competition, at any level, unless specifically defined to the contrary, bids are natural after responder has bid notrump.

Trap passes are possible, opener will generally keep bidding. Doubles are penalty in game-forcing auctions but takeout through 3D if:

- (1). No game force in existence.
- (2). Opponents bid and raise a suit (not a strained preference)

Pass/double inversion in forcing (high-level (3H+) situations)

PRINCIPLE: If partner has bid a suit that you have not supported (and you have bid no suit of your own),

```
Raising WEAKEST support route
Double FIT (strong)
```

Pass and pull FLEXIBLE

Note:..3

1D-3C: FG, D raise

```
1D -3C
3D BAL or SPL C {3H asks, then 3S=SPL C; 3NT=BAL***breaks normal rule}
3M SPL M
3NT Natural
4C 5/5+, C/D
```

1D-1M; 2OM

```
1D – 1H
2S Always 3H unless 6 – 5
2NT Possible weak hand
3C Extra Value, 6D + 3H
3D MIN, 6D + 3H

1D – 1H
2S – 2NT
3C/3D – 3H Signoff
```

```
1D - 1H
2S - 3C
             Usually 5+ H, good hand
     3D
             F1
     3H
             6+H, GF
1D - 1S
2H - 2S
2NT
             4 - 6 with stopper
3C
             Extra 4 - 6
             Min 4 - 6
3D
             6 - 5
3H
             Min 3-card raise
3S
1D - 1S
2H - 2NT
3C
             3S + 6D and any minimum
3D
             4H - 6D
             6 - 5
3H
3S
             Extra values with 3S
3NT
             Extras, 4-6
1D - 1S
2H - 3C
             GF, 5+ spades
             4 - 6
3D
3H
             5 - 6
3S
             3S + 6D
3NT
             To play
1D -2D: INV+
1D - 2D
2H=
             Bal, mtl-positional
             Unbal (2nt asks SPL: lo-middle-high)
2S
             Bal, Positional (3C/3D = NF; 3M = SPL)
2NT
             2-suiter (3D asks: 3M = \text{natural}, 3NT/4C = C)
3C
3D
             NF (3M = stoppers; 4H = RKCB; 4S = SPL; 4NT = Nat)
3M
             Strong SPL
1D - 2D
2H - 2S
             Forces 2NT
    2NT
             FG
    3C
             Natural (Limit)
    3D
             INV
    3M
             Strong SPL
             16 - 18
    3NT
```

```
1D – 2D
2H – 2S
2NT–3C SPL (any range)
3D Slammish; no SPL
3M SPL (limited)
3NT 19 – 20

All 4H = RKCB
Exclusion RKCB: 4S and higher 0/3; 1/4
```

1D - 1M; 3C 3-card M SUPP with 4 or 5 of either minor; 5/5 also

```
1D - 1H
3C - 3D
            F1
            1=3=4=5
3H
3S
            1=3=5=4
3NT
            0=3=5=5
1D - 1H
3C - 3D
3H - 3S
            Creates GF
            To play
    3NT
            INV, NF
    4C/4D
    4H
            To play
1D - 1H
3C - 3H
            NF
    3S
            5+ H, GF; then all CUES
1D - 1H
3C - 3D
ANY - 4S
             RKCB in 5 card minor
1D-1S
3C - 3D
            F1
            5S, GF
    3H
    3S
            Sign off
    3NT
            To play
    4C
            4+ trumps; GF
    4D
            4+ trumps; GF
```

HAMMAN-SOLOWAY SUPPLEMENTAL NOTES

```
1D-1S
3C - 3D
3H
            3=1=4=5
3S
            3=1=5=4
3NT
            3=0=5=5
            INV, NF
   - 4C
   - 4D
            INV, NF
1D-1S
3C - 3D
Any - 4H
            RKCB in 5 card minor (If 5D–5C, 4NT = RKCB diamonds)
1D-1S
3C - 3H
4C
            CUE for spades
            CUE for spades
4D
```

Opener's Reverse over 1NT RESP:

```
1D -1NT
2H - 2S
            4 spades or ART MAX
  - 2NT
            Not 4S, not MAX
  - 3C
            NF
  - 3D
            4+D, NF
1D - 1NT
2S
            Always 5+D
  - 2NT
            Extras
  - 3C
            NF
  - 3D
            MIN, 3+D
  - 3H
            F, card in H
```

Note:..4

1H-1S; 3C	Always 3-card S SUPP
1H-1S	
3C-3D	ASK
3H	3 4 1 5
3S	3 5 1 4
3NT	3 5 0 5

```
1H-1S
3C - 3D
3H - 3S
             Sign off
1H - 1S
3C - 3D
ANY-4C
             INV, NF
1H - 1S
3C - 3H
             GF
                   3 hearts
    3S
             GF
                   5+S
    3NT
             To play
    4C
             GF
1H - 1S
3D – 3H
             forces 3S
3S - 3NT
             4 spades, 3 hearts + stopper; choice of game
    4C
             asks shape
    4D
             inv diamonds
1H - 1S
3D - 3NT
             To play
    4C
             RKCB diamonds
    4D
             GF; 4+ trumps
1H - 1S
3D - 3H
3S-4C
4D
             3 4 5 1
4H
             3541
4S
             3550
      Then, 4S a place to play
             4NT = RKCB 5 card suit (lower D)
             5C = RKCB 5 card suit (higher)
1H - 1NT
2S - 2NT
             PUP to 3C (sign off in a minor)
1H - 1NT
2S - 3C/3D
             F1
```

```
1H-2C
             FG NAT, or NF when 3C rebid, or any distribution with 3-card limit raise
2D
      (1) 1444, 12-14- HCP
      (2) 4H5m, MIN
      (3) 4H4C, BAL, MIN
      (4) 5+H, MIN
      5+H, MAX
2H
2S
      MAX:
      (1) 1444, 15-16 HCP
      (2) Minor canapé
       (3) 4S6H
      (4)5S6H
      (5) 6H4C
2NT
      12-13 HCP, BAL, NF (not 5H)
3C
      Extra values:
      (1) 5H4C, extras
      (2) Fair 5/5
3D
      SPL
3H
      6+H, 1-loser suit at worst
3S
      SPL (S), with 5+H, extras
      6H + stoppers, Hx in clubs
3NT
      D SPL with 3514 or 2515, always 5H
4C
4D
      S SPL with 1534, 1525, always 5H
1H-2D NAT, FG or 2/3 D (NF)
2H
      5- or 6-card H, MIN or 5H4C, good
2S
      ART, multi-meanings:
      (1) WK C canapé
      (2)1444, 11+to14- HCP
      (3) 6+H good hand, bad suit
      (4) 6H4S, 15-16 HCP
      (5)6H5S
      (6) 6H4D
      BAL MIN, not 5H, not 44 Ms, could have 4D
2NT
```

4D Picture, no outside controls, 2542

3541 or 2551, always 5H

Extra value canapé or good 5/5

4+D; many hand types

6+H, good suit

Always 5H

3C

3D

3H

3S

4C

3NT

3415, good spades, 14+-16 HCP; 2425 possible (club canapé)

Strong Jump Shift or 5+S and 3H

1H - 2S

1H - 2S 2NT 3C 3D 3H 3S 3NT	All MIN Canapé, either minor Good H hand Moderate H hand Good hand for S To play, likely 1=4=4=4, 14-16 HCP
1H - 2S 2NT-3m -3H -3S -3NT -4m	4+m 3H, 5+S STR JS, no second suit 3-card m, 3H/5+S, 18-19 HCP Then, OP 4NT =
1H - 2S 3C - 3D 3H 3S 3NT	ASK C D, no C stopper D with C stopper
1H - 2S 3D - 3H 3S 3NT 4C	ASK Good 1-suiter [RESP continues: 3NT=slam-suiable, 4m=SPL with H, 4H=MIN] 2-suiter with clubs, 6/4 or 5/5 2-suiter with diamonds, 6/4 or 5/5
1H - 2S 3m - 3S	STR JS
Note:5 FG 1M-3C 3D 3H 3S	A M Raise 4+M, any shape, FG MIN Extras, BAL or some SPL, Always 5+H ART, extra value C canapé

USA Page 11 August 2003

Good trumps, concentrated, not much else; e.g. AKQxx or AKxxxx

ART, extra value D canapé

5S4x, BAL, extras Decent suits, 5/5+

Decent suits, 5/5+

3NT(/1H) 3NT(/1S)

4m 4H (/1S)

4M

Note:..6

- 1S-2C FG NAT, or 2/3 C or random distribution with 3-card limit raise
- 2D All MIN without 4H: (1) 5- or 6-card S; (2) WK C canapé; (3) 4S4C, no stoppers; (4) 5S4D; (5) 5S4C
- 2H Natural, may be 44
- 2S Good hand, 6+S or 5S4D
- 2NT BAL, 12-13 HCP, not 5S
- 3C MAX: (1) 5S4C; (2) 5S5C; (3) 4S5C
- 3R SPL, 5S
- 3S MAX, 1-loser suit
- 3NT 6S + stoppers, Hx in C,
- 4C 5S/5C with D SPL
- 4D 5S/5C with H SPL
- **There is no D canapé when 1S is opened.

1S-2D NAT, FG or 2/3 D

- 2H NAT
- 2S Catchall, 5+S, or 5+S and 4+C, weak
- 2NT BAL, 12-13 HCP, not 5S, may have 4m
- 3C 5/5 or 4/5 with good clubs, extras
- 3D Many hand types
- 3H SPL, 5S
- 3S MAX, very good suit
- 3NT Canapé (C): 4315 or 4225, good H
- 4C 5341 or 5251, always 5S
- 4D 5242 Picture

1S-2C

2H-2NT

- 3C 6-4, 5-5, Good 5-4, 15-16 HCP
- 3D C raise
- 3H Weak, 5/5
- 3S Weak, 6/4

Note:..7 General Principles Interference over our 1NT

- (1) If they have one KNOWN suit (not via DBL/2C), transfer LEB around the known suit.
- (2) If they have two known suits:
 - (a) DBL=PEN if their bid is in a genuine suit
 - (b) Use cue-bids like two-way Stayman as much as possible
 - (c) Apply INV+ transfers to other suits whenever feasible
 - (d) 3S always 5/5+ in other two suits
 - (e) 2NT natural, so no transfer to C, therefore 3C/(3D) often NAT/COMP
- (3) If they bid no higher than 2C with no known suit, play as much of system as possible (using DBL as Stayman where required)
- (4) If they bid higher than 2C (2D+) with no known suit, the idea is to show as many hand types as possible without overcomplicating the structure: transfer LEB will show at least INV values.
- (5) Our normal approach with weak COMP hands that must go to the three-level is to pass and hope to bid later. Thus, when 2NT=LEB, it is really a respectable hand with clubs, forcing to game if followed up with a NEW SUIT or a CUE-BID.
- (6) Fast actions SHOW stoppers if SLOW actions are available.
- (7) If they show an unknown one-suiter, we must wait until they identify their suit in order to make a NEG (takeout) double.
- (8) If they show or imply a suit in which we might still have a good contract, we can pass and bid or jump-bid that suit NATURAL(ly), or we can possibly use TEXAS.
- (9) After a LEB transfer to C, Responder's M rebid is generally used to show 4OM.
- (10) TEXAS whenever we can jump to it.
- (11) Unless they have shown a minor, showing both minors is important for us.

1NT (DBL=PEN) ???

Pass Content (We can't play 1NT redoubled!); delayed DBL=T/O

RDBL Puppet to 2C (to play 2C or 2D)

2C STAY

2R TRF

2S Minor suit STAY

2NT INV to game with one minor

3x/4C PRE

4R Texas

HAMMAN-SOLOWAY SUPPLEMENTAL NOTES

Note:..8 2M-2NT

2M-2NT is INQ; then,3C=MIN or MAX,3D=Fair, 3H=MIN with 4 of OM, 3S=MAX with 4 of OM; 3NT=Great suit

2M-2NT-3C-3D=INQUIRY: allowing MIN hand to still bid game

2NT, then 4C, i.e. Delayed 4C=RKCB

After response to 2NT, cheapest non-signoff, non-3NT, non-4C asks shortage.

Note:..9 Interference over 2M opening

Over DBL: RDBL STR

2S (over 2H) NAT,NF 2NT/3C/3D/3H Transfers

2H-(2S)-2NT/3C/3R Transfers (Same structure as over DBL)

Direct COMP raise=PRE

Jumps are FIT and lead-directing. Then, Opener's DBL is likely SPL in responder's suit.

2M-(ANY):-DBL=PENALTY, new suit=Forcing

Interference over 3x or higher

New suits over double or 3-level overcall are NAT, NF, but might be lead-directing

Double by preemptor=Lightner

Note:..10 After our Takeout Double

(1S) DBL (2S) DBL

(P) 3C (P) 3D 4+D/4H, values (right partscore)

After cue-bid response, both partners bid naturally; however, when cue-bid is by a PH, doubler aims to bid missing M if he has it;

```
(1x) DBL (1Y) DBL PENALTY, 4+ cards in Y, some values
(1x) DBL (1M) 2M NAT, 5-card suit, about 5-7 HCP
(1m) DBL (1x) 2m Cue-bid, promises rebid if UPH
(1C) DBL (1D/1N) 2C H+S, does not promise rebid
(1D) DBL (2C) 2D H+S, does not promise rebid
P (1D) DBL (P)
2D Does not promise rebid
(1M)-DBL-(2M): DBL
                       RESP(about 8+ HCP)
               Minors, light 3D, or strong 3OM+
        2NT
        3C
              might be light
        3D
              Constructive
        cheap OM COMP
        3H CUE FG.4S
        3S CUE FG,good long unknown suit, no S stopper
        JUMP 3S 5S,no stop INV
              INV
        4m
        4OM
                Long OM, not much defense
        4M
               Minors, M control, slam try
        4NT
               Minors, not slammish
              Long suits, not great hands
        5m
       MANY EXTENDED agreements, e.g,
(1S) DBL (2S) DBL
(P) 3m (P) 3H 4-card suit, INV no spade stopper
```

USA Page 15 August 2003

Note:..11 Fit-Showing Jumps

"Fit-showing Jumps": All four-level minor-suit jumps by responder show four-card fit plus decent suit bid; better than PRE values.

1S (2H) 4m FIT-jump

Fit-showing jumps are forcing to the cheapest level in the fitting suit, unless we double the opponents.

Fit-showing jumps that force to game set up Forcing Pass situation (pass/double inversion): Pass is the most penalty-oriented action since it requests a reopening double. DBL is a 4 1/2 M bid. Pass and pull is the strongest action.

New suit jumps by PH or in competition (after an action on its right [but not NEG DBL] or in UNAMBIGUOUS situations) by Advancer are FIT JUMPS: four+ card support and at least nine combined cards in the two suits.

P (1D) 1S (2D) 3H FIT (H+S)

USA Page 16 August 2003

Note:..12 Over Opponents NT O/C

1D-(1NT)-DBL

```
-2C
           STAY
    -2D
           TRF (then new suit=NF)
           TRF (then new suit=NF)
    -2H
    -2S
           Both minors, emphasis on diamonds
    -2NT
           Both minors or ART FG, usually a 2suiter
    -3x
           PRE
    -3NT
           More minors
    -4C
           More PRE
           NAT
    -4M
    -4NT
           More minors
1M-(1NT)-DBL
                   Sound 9+ HCP,(slightly higher minimum)
      -2C
                   C+OM, usually 55+
      -2D
                   D+OM, usually 55+
      -2M
                   WK raise
      -2OM
                   NAT,NF
      -2NT
                   Both minors, or ART FG, usually a 2-suiter
                   PRE
      -3x
      -3NT
                   More minors
                   FIT, length
      -4x
      -4M
                   PRE
      -4OM
                   NAT
      -4NT
                   More minors
```

9+ HCP, some sound 8's

After penalty double of 1NT, pass is forcing up to and including 2D and all DBLs are for PENALTY. If Comic NT, then new suit, we are forced to 2NT.

If opponents escape to 2H or higher, P=NF. DBLS under the suit bid are for takeout, all DBLs over the suit bid are penalty

New suit by penalty doubler of 1NT=NF; 2NT=natural cue-bid=FG

1D/1M-(3NT):Natural bidding; 4NT=Plain Blackwood; Delayed 4NT=RKCB; DBL, then bid=Doubt

```
1D/1M (3NT) DBL (P)
P (4C) 4H Pass or correct (two places to play)
```

Note:..13 Countering Two Suited Overcalls

Michaels

```
1D-(2D=Majors,4/5+): Pass Nothing to say or PEN coming next
          DBL BAL, values, invites cooperation (no F/P)
          2H COMP, with C ("other" minor)
          2S
              L/R+ in D (or antipositional FG)
          2NT NAT
          3C NAT, FG
          3D COMP
          3M SPL, big D fit (later 4NT=Exclusion RKCB)
          3NT NAT, based on D fit
          4C/5C Fit, D+C with values for 4D/5D
          4D/5D PRE
          4M NAT
          4NT Blackwood, aces
1H-(2H=5+S/5+m): Pass Neutral or PEN
          DBL BAL, values, invites coop (no F/P)
          2S C, COMP+(OP bids 3C unless extras)
          2NT L/R(3 trumps)
          3C D, COMP+(OP bids 3D unless extras)
          3D
               L/R(4 trumps)
          3H
               COMP
          3S FG S SPL for H
          3NT FG BAL H raise
          4m FG m SPL for H
          4H
               PRE
          4S RKCB (H)
          4NT Exclusion RKCB-H, void in S
          5m
               Exclusion RKCB-H, void in m
```

1S-(2S=5+H/5+m): Pass=Neutral or PEN; DBL=BAL, values, invites coop(no F/P); 2NT=C, COMP+ (OP's 3C=expected); 3C=D, COMP+(OP bids 3D unless extra values); 3D=L/R (3 trumps); 3H=L/R(4 trumps);3S=COMP; 3NT=F, BAL S RAISE; 4m=m SPL for S; 4H=H SPL for S; 4S=PRE; 4NT=RKCB (S);5m/5H=Exclusion RKCB (S)

Unusual 2NT (UNT)

```
1D-(2NT=5+H/5+C): Pass Neutral, may be unilateral PEN
          DBL BAL,transferable values (no F/P)
          3C
                L/R in D (still below 3D)
          3D
                COMP
          3H
                Spades; NEG DBL or NEG FREE-BID
          3S
               NAT, FG
          3NT NAT, NF, based on D fit
          4C
                C Splinter for D
          4D
                PRE
          4S
               NAT
          4H
                RKCB-D
          4NT H SPL for D
          5C/5H Exclusion RKCB for D
              NAT, PRE
          5D
1H-(2NT=5+D/5+C): Pass Neutral, may be unilateral PEN
          DBL BAL, values, invites cooperation (no F/P)
          3C
                NEG DBL/NEG FREE BID in S
              (opener stalls with 3D)
          3D
                L/R in H
          3H
                COMP
          3S
               NAT. FG
          3NT FG H raise, usually BAL
                m SPL for H
          4m
          4H
                PRE
          4S
                NAT
          4NT RKCB (H)
                Exclusion RKCB (H)
          5m
```

1S-(2NT=5+D/5+C):Pass=Neutral, may be unilateral PEN; DBL=BAL, values, invites cooperation (no F/P); 3C=NEG DBL or NEG FREE BID with H; opener stalls with 3D; 3D=L/R in S; 3H=NAT, FG; 3S=COMP; 3NT=FG S raise, usually BAL;4m=SPL;4H=NAT;4S=PRE;4NT=RKCB(S);5m=Exclusion RKCB(S)

1H-(2H=5+S/5+D): Pass=Neutral, may be PEN of S or D; DBL=BAL, values, invites cooperation (no F/P); 2S=C, COMP; 2NT=L/R in H (3 trumps); 3C=NAT, FG; 3D=L/R in H (4 trumps); 3H=COMP; 3S/4D=SPL for H; 3NT=FG, H raise (usually BAL);4C=FIT-JUMP; 4H=PRE; 4S=RKCB-H; 4NT=EXCLUSION RKCB-H, S shortage; 5D=EXCLUSION RKCB-H; 5C=NAT

USA Page 19 August 2003

[&]quot;Upper Suits"

1S-(2S=5+H/5+D): Pass=Neutral, may be PEN of OM or D; DBL=BAL, values, invites cooperation (no F/P); 2NT=C, COMP; 3C=NAT, FG; 3D=L/R(3 trumps);3H=L/R(4 trumps);3S=COMP;3NT=FG S raise (usually BAL);4C=FIT-JUMP;4D/4H=SPL;4S=PRE; 4NT=RKCB-S; 5D/5H=EXCLUSION RKCB-S;5C=NAT

Top And Bottom Suits (A.K.A. "Extremes" Or "High/Low")

1D-(2D=5+S/5+C): Pass=Neutral, may be unilateral PEN; DBL=BAL, transferable values (no F/P); 2H=NAT/NF, decent suit; 2S=H, FG; 2NT=NAT; 3C=L/R in D; 3D=COMP; 3S/4C=SPL raise of D; 3H=FIT-JUMP; 3NT=NAT, NF, based on D fit; 4D=PRE; 4H=RKCB (D); 4S/5C=EXCLUSION RKCB-D; 4NT=Ace asking; 5D=PRE

1H-(2H=5+S/5+C): Pass=Neutral, may be penalty double of OM or D; DBL=BAL, values, invites cooperation (no F/P);2S=D, NEG DBL or NEG FREE BID; 2NT=L/R (3 trumps); 3C=L/R(4 trumps); 3D=NAT,FG;3H=COMP;3S/4C=SPL; 3NT=H raise (usually BAL); 4D=FIT-JUMP;4H=PRE;4S=RKCB-H;4NT=EXCLUSION RKCB-H, short S;5C=EXCLUSION RKCB-H;5D=NAT, PRE

1S-(2S=5+H/5+C):Pass, DBL, 2NT are as above; 3C=COMP D; 3D=NAT, F; 3H=L/R(4 trumps); 3S=COMP; 3NT=FG S raise (usually BAL);4C/4H=SPL raise of S; 4D=FIT-JUMP, S+D; 4S=PRE; 4NT=RKCB-S; 5C/5H=EXCLUSION RKCB-H; 5D=NAT, PRE

Colorful Cue Bids (Black Cue=Reds; Red Cue=Blacks)

1D-(2D=5+S/5+C): Pass=Neutral, may be unilateral PEN; DBL=BAL, transferable values(no F/P); 2H=NAT/NF, decent suit; 2S=H, FG;2NT=NAT; 3C=L/R+in D; 3D=COMP; 3S/4C=SPL raise; 3H=FIT-JUMP;3NT=NAT, NF, based on D fit;4D=PRE; 4H=NAT; 4S=RKCB-D; 4NT=EXCLUSION RKCB-D, short S; 5C=EXCLUSION RKCB-D; 5D=PRE

1H-(2H=5+S/5+C): Pass,DBL are as above; 2S=D, NEG DBL or NEG FREE BID; 2NT=L/R(3-card support); 3C=L/R(4-card support);3D=NAT, FG;3H=COMP; 3S/4C=SPL; 3NT=F, H raise (usually BAL); 4D=FIT-JUMP, H+D; 4H=PRE; 4S=RKCB-H;4NT=EXCLUSION RKCB-H,short S;5C=EXCLUSION RKCB-H;5D=NAT,PRE

1S-(2S=5+H/5+D): Pass, DBL as above; 2NT=C, NEG DBL or NEG FREE BID; 3C=C, FG; 3D=L/R(3-card support);3H=L/R(4-card support);3S=COMP;3NT=FG S raise(usually BAL); 4C=FIT-JUMP; 4D/4H=SPL; 4S=PRE; 4NT=RKCB-S; 5D/5H=EXCLUSION RKCB-S; 5C=NAT

Astro Cue Bids

See Defense for TOP and BOTTOM CUE-BID

Top And Another Cue-Bids

1D-(2D=5+S/5+x): Pass,DBL as above;2H=NAT/NF;2S=C, COMP+;2NT=NAT; 3C=D, INV+; 3D=H, INV+;3H/4C=FIT-JUMP; 3S=SPL; 3NT=NAT, NF, (D fit); 4D/4H=NAT,PRE;4S=RKCB-D;4NT=EXCLUSION RKCB-D, short S;5C/5D=NAT/PRE

1M-(2M=5+OM/5+m):See Defense vs MICHAELS (OM+unknown m)

Ghestem

1D-(3C=5+S/5+H:Uppers): Pass,DBL as above; 3D=COMP; 3H=C, COMP+; 3S=Good raise in D; 3NT =NAT, NF, (D fit);4C=NAT, FG; 4D=PRE;4H=RKCB-D;4S=SPL;4NT=H SPL; 5C=FIT; 5D=NAT, PRE

1D-(3C=5+C/5+S: Extremes): Pass, DBL as above; 3D=COMP/INV raise (use DBL to separate ranges); 3H=NAT, NF; 3S=H, FG; 3NT=NAT, NF,D fit; 4C/4NT=SPL(4NT=S);4D/5D=NAT,PRE;4H=FIT;4S=RKCB(D);5C/5S=EXCL RKCB(D)

1D-(3C=5+H/5+C:Lowers): Pass, DBL as above; 3D=COMP+(DBL separates ranges); 3H=S, COMP+; 3S=NAT, FG; 3NT=NAT, NF, D fit;4C/4NT=SPL; 4H=RKCB-D;4D/5D=PRE;4S=FIT; 5C/5H=EXCLUSION RKCB(D)

1H-(3C=5+S/5+D):Pass, DBL=as above; 3D=L/R; 3H=COMP;3S=C, FG;3NT=F, H raise (usually BAL);4C=NAT, NF;4D=SPL;4H=PRE;4S=RKCB-H;4NT/5D=EXCLUSION RKCB (4NT=S shortage);5C=NAT, PRE

1H-(3C=5+S/5+C:Extremes):Pass,DBL as above;3D=NAT, NF;3H=COMP/INV (DBL separates ranges);3S=D, FG;3NT=FG raise (may be S SPL: 4C asks:then, 4D=S SPL; 4H=No SPL);4C=SPL C;4D=FIT(4S asks, then,4NT=C SPL; 5C=S SPL; 5D=Both; 5H=no SPL); 4H=NAT, PRE;4S=RKCB-H; 4NT/5C=EXCLUSION RKCB-H (4NT=S shortage);5D=NAT, PRE

1H-(3C=5+D/5+C:Lowers: Pass,DBL as above;3D=S,COMP-INV;3H=COMP;3S=NAT, FG; 3NT=FG H raise, usually BAL;4C/4D=SPL;4H=LIM/PRE;4S=NAT,PRE; 4NT=RKCB-H; 5C/5D=EXCLUSION RKCB (H)

1H-(3D=5+S/5+D:Uppers):Pass, DBL as above;3H=COMP/INV (DBL:separates ranges); 3S=C, FG;3NT=FG raise (may be S SPL: 4C asks:then, 4D=S SPL; 4H=no SPL);4C=NAT,NF; 4D=SPL D;4H=NAT PRE;4S=RKCB-H;4NT=SPL S; 5C=NAT

Any Two Unbid Suits

1D-(2NT=ANY 2):Pass,DBL as above;3C=D, LIM/COMP+;3D=H, COMP+;3H=S, COMP+; 3S=C, COMP+;3NT=NF, D fit;4D=PRE; 4C/4S=FIT;4NT=FIT with H;4H=RKCB-D;5D=PRE

1M-(2NT=ANY 2): Similar to above, TRF, etc

Note:.. 14 After our 2C Opening

Responses to 2C:

- 2D INQ
- 2M NAT, INV, 5+cards, can be corrected to 3C
- 2NT Puppet to 3C, for FG 2-suiter or WK C
- 3C Puppet to 3D, FG 1-suiter (6+ cards) or (rarely) WK D
- 3D intended as FG, NAT; but 4D may be passed on misfit
- 3M NAT, INV, 6+card suit
- 4C semi-PRE
- 4D RKCB(C)
- 4M signoff

2C-2D

- 2H either M
- 2S MAX
- 2NT BAL, MIN
- 3C UNBAL, MIN
- 3D 6/5, NAT, any strength or 6/4, MAX
- 3M 6/5, NAT, very good

2C-2D

- 2H -2S all INV hands
 - -2NT FG hands
 - -3C INV, no Major
 - -3D NAT, FG
 - -3H 5H, D stopper
 - -3S 5S, D stopper