# Nature $5542\ 2/1$ bidding system V0.85

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# Abstract

The system is built by Che-wei Jang and Chia-sheng Chen. All the stuffs are agreed upon us mutually. Generally, the system is a 2/1 game-forcing system with weak(11-14 HCPs) range of one no-trump opening. The system has not been built thoroughly yet, so it is still immature. Both of us look forward to build up the system.

Keywords:  $5542\ 2/1$  game-forcing, weak no-trump opening.

# **Opening**

#### 1**.**:

- (a) 15-17 HCP, BAL.
- (b) 18-19 HCP, BAL.
- (c) 12-21 HCP,  $5+\clubsuit$ , unless 4=4=1=4.

1 $\diamondsuit$  : 12-21 HCP, 5+ $\diamondsuit$  , unless 4–4–4 shape and  $\diamondsuit$  has 4 cards.

 $1\heartsuit: 12-21 \text{ HCP}, 5+\heartsuit.$ 

 $1 \spadesuit : 12-21 \text{ HCP}, 5+ \spadesuit.$ 

1N: 11-14 HCP, BAL.

2N: 20-21 HCP, BAL.

(1♣–[ ]–2N: 18-19 HCP, BAL.)

3N: ART, 9-15 HCP, gambling, AKQ-headed 7+ minor suit, no void, no side A, at most one side K.

2♣: ART, 22+ HCP or 19+ HCP with 8.5+ quick tricks, any hand.

 $2\diamondsuit/\heartsuit/\spadesuit$ : 6-11 HCP (not VUL), 8-11 HCP (VUL), 6+ suit, at least one of the top three honor.

 $3 \clubsuit / \diamondsuit / \heartsuit / \spadesuit$ : PRE, 6+ suit.

 $4\clubsuit/\diamondsuit/\heartsuit/\spadesuit$ : PRE, 7+ suit.

4N: ART, Blackwood, 04123 ask A.

### **Balance Hand Ladder**

Point Range	Opening Bid
11/12-14	1N
14/15-17	1 <b>♣</b> -1N
18-19	1 <b>♣</b> -2N
20-21	2N
22-24	2 <b>♣</b> -2N

# Responce to 1.



#### Walsh Transfer

 $1 \diamondsuit !: 4 + \heartsuit, \heartsuit$ longer than  $\diamondsuit$  or under FG.

 $1\heartsuit!$ :  $4+\spadesuit$ ,  $\spadesuit$  longer than  $\diamondsuit$  or under FG.

 $1 \spadesuit!$ : 5+ $\diamondsuit$ , FG or no 4+M, could be 3=3=4=3 inv.

 $1N : BAL, 6-9 HCP, w/o 4+M, w/o 5+\diamondsuit$ 

Inverted minor raise and mixed raise

24!: 4+4, could be 3=3=3=4, 10+HCP.

 $2\diamondsuit!$ : 5+\$, Semi-fit \$\$, 7-9 HCP.

3♣: 6+♣, 0-6 HCP.

#### Others

2N!: 3=3=4=3, 12-14 HCP or 18+HCP.

3N!: 3=3=4=3, 15-17 HCP.

#### 1♣-1♦!-

 $1 \heartsuit$ : 3 cards  $\heartsuit$ , accept the transfer.

 $1 \spadesuit : 4 \text{ cards } \spadesuit, \text{ NAT.}$ 

2♣: 5+♣, 12-14 HCP, NAT.

 $2\heartsuit$ : 4 cards  $\heartsuit$ , minimum.

 $3\heartsuit: 4 \text{ cards } \heartsuit, \text{ maximum.}$ 

 $2\diamondsuit$ : reverse,  $5+\clubsuit+4+\diamondsuit$ , 16+ HCP, NAT.

2♠: jump shift, 19+ HCP, NAT.

1N: BAL, 15-17 HCP.

2N: BAL, 18-19 HCP.

 $3\diamondsuit$ !: miniSPL, fit  $\heartsuit$ , void/singleton  $\diamondsuit$ .

#### 1**♣**-1♦!-1N-

2♣: Stayman, inv.

 $2\diamondsuit!$ : Stayman, FG.

 $2\heartsuit$ : To play.

 $2 \spadesuit$ : To play.

2N!: 6+\$, puppet to 3\$, S/O or FG.

 $34: 6+\diamondsuit$ , puppet to  $3\diamondsuit$ , S/O or FG.

 $3\diamondsuit!$ : 55M, inv.

3♥!: 55M, FG.

3♠!: 55m, FG.

3N : To play.

 $4\clubsuit/4\diamondsuit$ : Transfer to  $4\heartsuit/\spadesuit$ .

 $4\heartsuit/4\spadesuit$ : To play.

#### 1♣-1♡!-

 $1 \spadesuit$ : 3 cards  $\spadesuit$ , accept the transfer.

2♣: 5+♣, 12-14 HCP, NAT.

 $2 \spadesuit$ : 4 cards  $\spadesuit$ , minimum.

 $3 \spadesuit : 4 \text{ cards } \spadesuit, \text{ maximum.}$ 

 $2\diamondsuit$ : reverse,  $5+\clubsuit+4+\diamondsuit$ , 16+ HCP, NAT.

 $2\heartsuit$ : reverse,  $5+\clubsuit+4+\heartsuit$ , 16+ HCP, NAT.

1N: BAL, 12-14 HCP (VUL), 15-17 HCP (notVUL).

2N : BAL, 18-19 HCP.

 $3\diamondsuit$ !: miniSPL, fit  $\spadesuit$ , void/singleton  $\diamondsuit$ .

 $3\heartsuit$ !: miniSPL, fit  $\spadesuit$ , void/singleton  $\heartsuit$ .

#### 1♣-1♡!-1N-

2♣: Stayman, inv.

2♦!: Stayman, FG.

 $2\heartsuit$ : To play.

 $2 \spadesuit$ : To play.

2N!: 6+\$, puppet to 3\$, S/O or FG.

3.:  $6+\diamondsuit$ , puppet to  $3\diamondsuit$ , S/O or FG.

 $3\diamondsuit!$ : 55M, inv.

3♥!: 55M, FG.

3♠!: 55m, FG.

3N : To play.

 $4\clubsuit/4\diamondsuit$ : Transfer to  $4\heartsuit/\spadesuit$ .

 $4\heartsuit/4\spadesuit$ : To play.

#### 1♣-1♠-

2♣: 5+♣, 12-14 HCP, NAT.

 $2\diamondsuit: 3+\diamondsuit$ , fit, 12-14 HCP, NAT.

 $2\heartsuit$ : reverse,  $5+\clubsuit+4+\heartsuit$ , 16+ HCP, NAT.

 $2\spadesuit$ : reverse,  $5+\clubsuit+4+\spadesuit$ , 16+ HCP, NAT.

3♣: 6+♣, 16-18 HCP, NAT.

 $3\diamondsuit$ : UNBAL,  $3+\diamondsuit$ , 16-18 HCP, NAT.

 $3\heartsuit$ !: miniSPL, fit  $\diamondsuit$ , void/singleton  $\heartsuit$ .

3. miniSPL, fit  $\diamondsuit$ , void/singleton  $\spadesuit$ .

1N: BAL, 12-14 HCP (VUL), 15-17 HCP (notVUL).

2N: BAL, 18-19 HCP.

#### 1♣-1♠-1N-

 $2 \clubsuit$ : ask  $3+\diamondsuit$ , inv or FG.

 $2\diamondsuit!$ : ask 4+M or 3+ $\diamondsuit$ , FG.

 $2\heartsuit$ : 55m inv.

 $2 \spadesuit : 55 \text{m to play}.$ 

 $2N: 6+\clubsuit$ , puppet to  $3\clubsuit$ , S/O or GF.

3.:  $6+\diamondsuit$ , puppet to  $3\diamondsuit$ , S/O or GF.

 $3\diamondsuit$ !: SPL,  $6+\diamondsuit$ , void/singleton  $\heartsuit$ .

 $3\heartsuit$ !: SPL,  $6+\diamondsuit$ , void/singleton  $\spadesuit$ .

3♠!: 55m, FG.

3N: To play.

#### 14-14-24-

 $2\diamondsuit: 6+\diamondsuit, 6-9 \text{ HCP, w/o } 2+\clubsuit$ 

 $2\heartsuit: 5+\diamondsuit + 4+\heartsuit, 12+ HCP, FG.$ 

 $2 \spadesuit : 5 + \diamondsuit + 4 + \spadesuit, 12 + HCP, FG.$ 

 $2N : w/o 3+\clubsuit, 10-11 HCP.$ 

3♣: 3+♣, 10-11 HCP.

 $3\diamondsuit!$ : ask  $6\clubsuit$  or  $2\diamondsuit$ , 12+ HCP, ST.

 $3\heartsuit!$ : ask  $2\diamondsuit$ , 12+ HCP, ST.

3!: ask 6, 12+ HCP, ST.

3N: to play.

**4♣!**: SPL,  $7+\diamondsuit$ , 0-1 loser in  $\diamondsuit$ , void/singleton  $\heartsuit$ .

 $4\diamondsuit$ !: SPL,  $7+\diamondsuit$ , 0-1 loser in  $\diamondsuit$ , void/singleton  $\spadesuit$ .

 $4\heartsuit$ !: SPL, fit  $\clubsuit$ , void/singleton  $\heartsuit$ .

4♠!: SPL, fit ♣, void/singleton ♠.

1♣-1♠-2♣-3♡!-

 $3 \spadesuit : 2 \diamondsuit$ .

 $3N : w/o 2 \diamondsuit$ .

1♣-1♠-2♣-3♠!-

 $3N : w/o 6 + \clubsuit$ .

**4♣**: 6+♣.

1♣-1♠-2♣-3♦!-

3♥:6+♣.

 $3 \spadesuit : 2 \diamondsuit.$ 

 $3N : w/o 6+ \clubsuit \text{ or } 2\diamondsuit.$ 

1♣-2♣!-

3♣: 4+♣, 12-14 HCP.

2N : BAL, 12-14 HCP.

3N: BAL, 15-17 HCP.

 $2\diamondsuit: 3+\diamondsuit, 15+ HCP.$ 

 $2\heartsuit: 3+\heartsuit, 15+ HCP.$ 

 $2 \spadesuit : 3 + \spadesuit, 15 + HCP.$ 

 $3\diamondsuit$ : SPL, fit  $\clubsuit$ , void/singleton  $\diamondsuit$ .

 $3\heartsuit$ : SPL, fit  $\clubsuit$ , void/singleton  $\heartsuit$ .

 $3 \spadesuit$ : SPL, fit  $\clubsuit$ , void/singleton  $\spadesuit$ .

# Responce to $1\Diamond$

 $1\Diamond$ 

Inverted minor raise and mixed raise

 $2\diamondsuit!$ :  $3+\diamondsuit$ , could be 3=3=3=4, 10+HCP, usually FG to ST.

3!:  $4+\diamondsuit$ , fit  $\diamondsuit$ , inv.

 $3\diamondsuit: 4+\diamondsuit, 0-5$  HCP.

 $1\diamondsuit - 2\diamondsuit ! -$ 

 $3\diamondsuit: 5+\diamondsuit, 12-14$  HCP.

2N: BAL, 12-14 HCP.

3N: BAL, 15-17 HCP.

 $2\heartsuit: 3+\heartsuit, 15+ HCP.$ 

 $2 \spadesuit : 3 + \spadesuit, 15 + HCP.$ 

3♣: 3+♣, 15+ HCP.

 $3\heartsuit$ : SPL, fit  $\diamondsuit$ , void/singleton  $\heartsuit$ .

 $3 \spadesuit$ : SPL, fit  $\diamondsuit$ , void/singleton  $\spadesuit$ .

 $4\clubsuit$ : SPL, fit ♦, void/singleton ♣

#### 1♦-2♣-

 $2\diamondsuit$ : waiting.

 $2\heartsuit$ : reverse,  $4+\heartsuit+5+\diamondsuit+$ , 15+HCP, NAT.

 $2 \spadesuit$ : reverse,  $4+ \spadesuit + 5+ \diamondsuit +$ , 15+HCP, NAT.

 $3 \clubsuit : 4 + \diamondsuit + 4 + \clubsuit$ , fit, 15+HCP, w/o short.

 $3\diamondsuit: 6+\diamondsuit \text{ good suit, } 15+ \text{ HCP.}$ 

 $3\heartsuit: 4+\diamondsuit+4+\clubsuit$ , fit, 15+HCP, short $\heartsuit$ .

 $3 \spadesuit : 4 + \diamondsuit + 4 + \clubsuit$ , fit, 15+ HCP, short \lambda.

3N: BAL, 15-17 HCP.

2N : BAL, 12-14 or 18-21 HCP. Further 3N 12-14, new suit 18-21.

# Responce to 1%

## Supportive bid

 $2\heartsuit$ : 8-10 HCP,  $3\heartsuit$  support.

 $1N-()-3M:10-11 \text{ HCP}, 3\heartsuit \text{ support}.$ 

 $4 \heartsuit$  : very weak hand, 5+  $\heartsuit$  support.

#### Two over one

usually FG, unless  $6+\clubsuit/\diamondsuit$ , inv.

 $2 \clubsuit$ :  $4+ \clubsuit$ , usually FG, unless  $6+ \clubsuit$ , inv.

 $2\diamondsuit: 4+\diamondsuit$ , usually FG, unless  $6+\diamondsuit$ , inv.

# Jacoby 2S!

2S : BAL,  $4+\heartsuit$  support, 12+ HCP.

- -3 %: 17+ HCP, Semi-BAL.
- 3N: 14-16 HCP, Semi-BAL.
- -4%:12-14 HCP.
- -3 3 / 3 / 3: void or singleton 3 / 3 / 3, 14 +HCP.
- -4 / 4 / 2N : 5 + 3 / 3 / 3 , 14 + HCP.

## Bergen Raises

 $3\clubsuit$ : 10-11 HCP, 4+♥ support.

 $3\diamondsuit$ : 6-10 HCP, 4+♥ support.

 $3\heartsuit: 0$ -6 HCP,  $4+\heartsuit$  support.

2N : game value, show an void or singleton in side suit.

- cheepest bid: ask for detail.
  - \* first step : ♣.
  - \* second step :  $\diamondsuit$ .
  - \* third step :  $\spadesuit$ .

# **Splinter**

4♣: ST, void or singleton in ♣.

 $4\diamondsuit$ : ST, void or singleton in  $\diamondsuit$ .

 $3 \spadesuit$ : ST, void or singleton in  $\spadesuit$ .

#### Others

 $3N : BAL, 3\heartsuit \text{ support}, 12-15 HCP.$ 

- pass : 5=3=3=2 hand.

 $-4\heartsuit$ : more distributional hand.

### 1♡-1N!-

2♣: 3+♣, 12-18 HCP, NAT.

 $2\diamondsuit$ : 3+ $\diamondsuit$ , 12-18 HCP, NAT.

 $2\heartsuit: 6+\heartsuit, 12-14 \text{ HCP}, \text{ NAT}.$ 

 $2 \spadesuit : 4 + \spadesuit + 5 + \heartsuit, 16 + HCP, NAT.$ 

3♣: 3+♣, 19+ HCP, NAT.

 $3\diamondsuit: 3+\diamondsuit, 19+ HCP, NAT.$ 

 $3\heartsuit: 6+\heartsuit, 15-17 \text{ HCP, NAT.}$ 

 $3 \spadesuit$ : SPL,  $7+\heartsuit$ , void or singleton in  $\spadesuit$ .

 $4\clubsuit$ : SPL,  $7+\heartsuit$ , void or singleton in ♣.

 $4\diamondsuit$ : SPL,  $7+\heartsuit$ , void or singleton in  $\diamondsuit$ .

3N: To play.

2N: BAL, 18-19 HCP.

## 1♡-2♣-

 $2\diamondsuit: 5+\heartsuit+4+\diamondsuit$ , NAT.

 $2\heartsuit$ : waiting.

 $2 \spadesuit$ : reverse,  $4+ \spadesuit + 5+ \heartsuit+$ , 15+ HCP, NAT.

 $3 \clubsuit : 2=5=2=4, 15+, NAT.$ 

 $3\diamondsuit: 5+\heartsuit+4+\clubsuit$ , fit, 15+HCP, short $\diamondsuit$ .

 $3\heartsuit: 6+\heartsuit \text{ good suit}, 15+ \text{ HCP}.$ 

 $3\spadesuit$ :  $5+\heartsuit+4+\clubsuit$ , fit, 15+ HCP, short $\spadesuit$ .

3N: 5332, 15-17 HCP.

2N : 5332, 12-14 or 18-21 HCP. Further 3N 12-14, new suit 18-21.

## **1**♡-**2**♦-

 $2\heartsuit$ : waiting.

 $2\spadesuit$ : reverse,  $4+\spadesuit+5+\heartsuit$ , 15+ HCP, NAT.

 $3 \clubsuit : 5 + \heartsuit + 4 + \clubsuit +, 15 + HCP, NAT.$ 

 $3\diamondsuit: 5+\heartsuit+4+\diamondsuit+$ , fit, 15+ HCP, NAT.

 $3\heartsuit: 6+\heartsuit \text{ good suit, } 15+\text{ HCP.}$ 

 $3 \spadesuit : 5 + \heartsuit + 4 + \diamondsuit +$ , fit, 15+ HCP, short  $\spadesuit$ .

3N: 5332, 15-17 HCP.

 $2{\rm N}$  : 5332, 12-14 or 18-21 HCP. Further 3N 12-14,

new suit 18-21.

## **1**♡-**2**♡-

 $2 \spadesuit$ : puppet to 2N.

 $3 \clubsuit$ : help suit game try,  $3+ \clubsuit$ .

 $3\diamondsuit$ : help suit game try,  $3+\diamondsuit$ .

 $3\heartsuit$ : QUANT.

3N: To play.

2N : help suit game try,  $3+\spadesuit$ .

$$1\heartsuit-2\heartsuit-2\spadesuit-2N-$$

3♣: short suit game try, void or singleton in ♣

 $3\diamondsuit$  : short suit game try, void or singleton in  $\diamondsuit$ 

 $3 \heartsuit$ : short suit game try, void or singleton in  $\spadesuit$ 

# Responce to 1

# Supportive bid

 $2 \spadesuit$ : 8-10 HCP,  $3 \spadesuit$  support.

 $1N-()-3M:10-11 \text{ HCP}, 3\spadesuit \text{ support}.$ 

 $4 \spadesuit$ : very weak hand,  $5+ \spadesuit$  support.

#### Two over one

usually FG, unless  $6+\clubsuit/\diamondsuit$ , inv.

 $2 \clubsuit$ :  $4+ \clubsuit$ , usually FG, unless  $6+ \clubsuit$ , inv.

 $2\diamondsuit: 4+\diamondsuit$ , usually FG, unless  $6+\diamondsuit$ , inv.

 $2\heartsuit: 5+\heartsuit, FG.$ 

# Jacoby 2N!

 $2N : BAL, 4+ \spadesuit \text{ support}, 12+ HCP.$ 

 $-3 \spadesuit : 17 + HCP, Semi-BAL.$ 

- 3N: 14-16 HCP, Semi-BAL.

- 4♠: 12-14 HCP.

 $-3 \frac{1}{4} / 3 \frac{1}{4}$  : void or singleton  $3 \frac{1}{4} / 3 \frac{1}{4}$  HCP.

-44/4/he4: 5+34/3/3%, 14+ HCP.

## Bergen Raises

 $3 \clubsuit$ : 10-11 HCP,  $4+ \spadesuit$  support.

 $3\diamondsuit$ : 6-10 HCP, 4+ $\spadesuit$  support.

 $3\spadesuit$ : 0-6 HCP, 4+ $\spadesuit$  support.

 $3\heartsuit$ : game value, show an void or singleton in side suit.

- cheepest bid: ask for detail.

\* first step: .

\* second step :  $\diamondsuit$ .

\* third step :  $\spadesuit$ .

# **Splinter**

 $4 \clubsuit$ : ST, void or singleton in  $\clubsuit$ .

 $4\diamondsuit$ : ST, void or singleton in  $\diamondsuit$ .

 $4\heartsuit$ : ST, void or singleton in  $\heartsuit$ .

#### Others

3N : BAL, 3♠ support, 12-15 HCP.

- pass : 5=3=3=2 hand.

 $-4 \spadesuit$ : more distributional hand.

## 1♠-1N!-

2♣: 3+♣, 12-18 HCP, NAT.

 $2\diamondsuit: 3+\diamondsuit, 12-18 \text{ HCP, NAT.}$ 

 $2\heartsuit: 4+\heartsuit, 12-18 \text{ HCP, NAT.}$ 

2♠: 6+♠, 12-14 HCP, NAT.

3♣ : 3+♣, 19+ HCP, NAT.

 $3\diamondsuit: 3+\diamondsuit, 19+ HCP, NAT.$ 

 $3\heartsuit: 4+\heartsuit, 19+ HCP, NAT.$ 

3♠: 6+♠, 15-17 HCP, NAT.

 $4\clubsuit$ : SPL,  $7+\spadesuit$ , void or singleton in ♣.

 $4\diamondsuit$ : SPL,  $7+\spadesuit$ , void or singleton in  $\diamondsuit$ .

 $4\heartsuit$ : SPL,  $7+\spadesuit$ , void or singleton in  $\heartsuit$ .

3N: To play.

2N: BAL, 18-19 HCP.

## 14-24-

 $2\diamondsuit: 5+\spadesuit + 4+\diamondsuit$ , NAT.

 $2\heartsuit: 5+\spadesuit + 4+\heartsuit, NAT.$ 

 $2 \spadesuit$ : waiting.

3: 5=2=2=4, 15+, NAT.

 $3\diamondsuit: 5+\spadesuit + 4+\clubsuit$ , fit, 15+ HCP, short $\diamondsuit$ .

 $3\heartsuit: 5+\spadesuit + 4+\clubsuit$ , fit, 15+ HCP, short $\heartsuit$ .

 $3\spadesuit$ : 6+ $\spadesuit$  good suit, 15+ HCP.

3N: 5332, 15-17 HCP.

 $2\mathrm{N}:5332,\ 12\text{-}14$  or 18-21 HCP. Further 3N 12-14, new suit 18-21.

# $1 \spadesuit - 2 \diamondsuit -$

 $2\heartsuit: 5+\spadesuit + 4+\heartsuit, NAT.$ 

 $2 \spadesuit$ : waiting.

 $3\clubsuit$ : 5+♥ + 4+♣, 15+ HCP, NAT.

 $3\diamondsuit: 5+\spadesuit + 4+\diamondsuit$ , fit, 15+ HCP

 $3\heartsuit: 5+\spadesuit + 4+\diamondsuit$ , fit, 15+ HCP, short $\heartsuit$ .

 $3 \spadesuit : 6 + \spadesuit \text{ good suit, } 15 + \text{HCP.}$ 

3N: 5332, 15-17 HCP.

2N: 5332, 12-14 or 18-21 HCP. Further 3N 12-14,

new suit 18-21.

## **1**♠−**2**♡−

 $2 \spadesuit$ : waiting.

 $3 \clubsuit : 5 + \heartsuit + 4 + \clubsuit, 15 + HCP, NAT.$ 

 $3\diamondsuit$ :  $5+\spadesuit$  +  $4+\diamondsuit$ , 15+ HCP, NAT.

 $3\heartsuit: 5+\spadesuit + 3+\heartsuit, NAT.$ 

 $3\spadesuit$ :  $6+\spadesuit$  good suit, 15+ HCP.

3N: 5332, 15-17 HCP.

2N : 5332, 12-14 or 18-21 HCP. Further 3N 12-14, new suit 18-21.

## $1 \spadesuit - 2 \spadesuit -$

 $3 \clubsuit$ : help suit game try,  $3+ \clubsuit$ .

 $3\diamondsuit$ : help suit game try,  $3+\diamondsuit$ .

 $3\heartsuit$ : help suit game try,  $3+\heartsuit$ .

 $3 \spadesuit$ : QUANT.

3N : To play.

2N: puppet to  $3\clubsuit$ .

#### 1♠-2♠-2N-3♣-

 $3\diamondsuit$ : short suit game try, void or singleton in  $\diamondsuit$ .

 $3\heartsuit$ : short suit game try, void or singleton in  $\heartsuit$ .

 $3 \spadesuit$ : short suit game try, void or singleton in  $\clubsuit$ .

# Responce to 1 No-trump

1N-11-14 BAL.

2♣: Stayman, inv.

 $2\diamondsuit!$ : Stayman, FG.

 $2\heartsuit$ : To play.

 $2 \spadesuit$ : To play.

2N!: 6+\$, puppet to 3\$, S/O or FG.

3♣!: 6+♦, puppet to 3♦, S/O or FG.

 $3\diamondsuit!$ : 55M, inv.

 $3\heartsuit!$ : 55M, FG.

3♠!: 55m, FG.

3N: To play.

 $4\clubsuit/4\diamondsuit$ : Transfer to  $4♥/\spadesuit$ .

 $4 \heartsuit / 4 \spadesuit$  : To play.

# Responce to 2.

 $2\clubsuit −$  ART, 22+ HCP or 19+ HCP with 8.5+ quick tricks, any hand.

## Waiting Response

#### $2\diamondsuit!$ :

- (a) 0-2 CTL or 0-6 HCP.
- (b) 4+ CTL or 11+ HCP.

# Positive Response

 $2\heartsuit$ : 3 CTL or 7-10 HCP,  $5+\heartsuit$ .

 $2 \spadesuit$ : 3 CTL or 7-10 HCP, 5+ $\spadesuit$ .

3♣: 3 CTL or 7-10 HCP, 5+♣.

 $3\diamondsuit: 3$  CTL or 7-10 HCP,  $5+\diamondsuit$ .

#### **Balance Hand**

2N: 6-8 HCP, BAL.

-3/4/5/6/7N : QUANT.

- Others: NAT.

3N: 9-11 HCP, BAL.

-4/5/6/7N : QUANT.

- Others: NAT.

#### Good Suit

 $3\heartsuit!/\spadesuit!$ : good suit with at most 1 loser.

 $4\$!/\lozenge!/\lozenge!/\spadesuit!$ : 5+suit with no loser.

- cheapest bid: ask for side A/K.

\* first step: no side A/K.

\* second step : A/K on lowest side suit.

\* third step : A/K on mid-rank side suit.

\* forth step : A/K on highest side suit.

or

\* first step: no side A/K.

\* second step : one side A/K.

\* third step: two side A/Ks. (rare)

# Response to 2 - 2 !

# Responce to $2\lozenge/\lozenge/\spadesuit$

 $2\diamondsuit/2\heartsuit/2\spadesuit$ 

2X/3X : good suit, 15+ HCP, F1.

2N!: Ogust, ask.

-3: bad suit, 5-7 HCP.

 $-3\diamondsuit$ : bad suit, 8-9 HCP.

 $-3\heartsuit$ : good suit, 5-7 HCP.

 $-3 \spadesuit$ : good suit, 8-9 HCP.

# Responce to 2 No-trump

2N-

3♣: Stayman, at least one major has 4 cards, usually 4+ HCP, also when you are ready to pass any further bids, like

#### Responder

**♠**XXXX

 $\bigcirc$ xxxx

♦Jxxx

♣X

 $3\diamondsuit/3\heartsuit$ : Transfer to  $3\heartsuit/3\spadesuit$ .

 $4\diamondsuit/4\heartsuit$ : Transfer to  $4\heartsuit/4\spadesuit$ .

 $3\spadesuit$ : 55m or 6m, 0-3 HCP, F1; 55m or 6m, ST.

4♠: 55m or 6m, 4-6 HCP, FG.

3N:S/O.

4N/5N : QUANT.

# Responce to Gambling 3 No-trump

3N-

 $4\heartsuit/4\spadesuit$ : To play.

4 - 4 / 4 / 5 - 5 / 6 / 6 / 6 / 7 = P/C.

# Overcall

# Against No-trump

We define 15 HCP to be the strongest possible hand for weak 1N opening. That is, 11-14 HCP is a weak 1N and 15-17 HCP is a strong 1N.

## Against weak no-trump

We use Lionel Convention in this part, both direct and balance position. Lionel Convention request any direct overcall should be at least a hand worth opening.

```
West North East South
1N ?
West North East South
1N Pass Pass ?
```

- DBL :  $\spadesuit + \heartsuit / \diamondsuit / \clubsuit$  44+ double suit.
  - pass: usually 10+ HCP, all subsequent doubles for penalty.

- -2: p/c to the doubler's second suit.
- $-2\diamondsuit$ : NF,  $\diamondsuit$  length and  $\heartsuit$  tolerance.
- $-2 \circ : NF, NAT.$
- $-2 \spadesuit : S/O.$
- 2N : spade raise, inv., no singleton.
- $-3 \clubsuit / \diamondsuit / \heartsuit$ : spade raise, inv., singleton in the bidding suit.
- $-3 \spadesuit$ : PRE.
- -2 :  $\heartsuit$  + 44 + double suit.
- $-2\diamondsuit: \heartsuit+\diamondsuit 44+$  double suit.
- $-2 \circ : NAT.$
- 2♠: NAT.
- 2N: unusual 2NT, distributional holding in both minor suits.
- 3♣ : NAT.
- $-3\diamondsuit: NAT.$

# Against strong no-trump

We use Modified-Landy Convention in this part, both direct and balance position. Modified-Landy Convention

request any direct overcall should be at least a hand about average.

- DBL : power, 16+ HCP.
- -24!: 5+4+5+0, 10+ HCP.
- $-2\diamondsuit!$ :  $6+\spadesuit/\heartsuit$ , 10+ HCP.
- $-2\heartsuit!: 5+\heartsuit + 5+\clubsuit/\diamondsuit, 10+ HCP.$
- -2**♠**!: 5+**♠** + 5+**♣**/ $\diamondsuit$ , 10+ HCP.
- $-2N!: 5+ \clubsuit + 5+ \diamondsuit, 10+ HCP.$
- 3♣: 6+♣, 10 HCP.
- $-3\diamondsuit:6+\diamondsuit,10$  HCP.

# Against Big ♣/♦

We use Truscott convention here, a direct overcall is a two-suiter, shows the bidding suit and the higher touching suit. (1 $\spadesuit$  shows  $\spadesuit+\clubsuit$ ). A jump overcall is similar to the preemptive bid. Double and 1N show non-touching two suits. While big  $\clubsuit/\diamondsuit$  does not show  $\clubsuit/\diamondsuit$  suit, a 1 $\clubsuit$ -2 $\clubsuit$ , for example, does not mean Michael cuebid. Instead, it shows a  $\clubsuit+\diamondsuit$  two-suiter.

#### For example:

West North East South

**1♣!** ?

West North East South

 $1 \clubsuit!$  Pass  $1 \diamondsuit!$  ?

- $-1 \diamondsuit : \diamondsuit + \heartsuit 44 + .$
- $-1 \circ : \circ + \spadesuit 44 + .$
- 1♠: ♠+♣ 44+.
- -2 : + 44+;

- $-2\diamondsuit/\heartsuit/\spadesuit$ : PRE.
- DBL : a non-touching two-suit  $(\heartsuit + \clubsuit / \spadesuit + \diamondsuit)$  which contains the suit bidded by RHO.
- 1N : a non-touching two-suit which does not contain the suit bidded by RHO.

# Leads and Signals