



**VOTING INSTRUCTION FORM
HEMISPHERE GPS INC.**

SEE VOTING INSTRUCTIONS ON REVERSE
WE NEED TO RECEIVE YOUR VOTING INSTRUCTIONS AT LEAST ONE BUSINESS DAY BEFORE THE PROXY DEPOSIT DATE.

INTERNET VOTE: WWW.PROXYVOTE.COM
TELEPHONE VOTE: 1-800-474-7493

MEETING TYPE: ANNUAL MEETING
MEETING DATE: TUESDAY, MAY 29, 2012 AT 3:00 P.M. MDT
RECORD DATE: FOR HOLDERS AS OF APRIL 20, 2012
PROXY DEPOSIT DATE: MAY 25, 2012

ACCOUNT NUMBER:
CUSIP: 423633106 **CUID:** S92171 **E** **CONTROL NO. :**

APPOINTEE(S) STEVEN L. KOLES, CAMERON B. OLSON
IF YOU WISH TO ATTEND THE MEETING OR DESIGNATE ANOTHER PERSON TO ATTEND, VOTE AND ACT ON YOUR BEHALF AT THE MEETING, OR ANY ADJOURNMENT THEREOF, OTHER THAN THE PERSON(S) SPECIFIED ABOVE, PRINT YOUR NAME OR THE NAME OF THE PERSON ATTENDING THE MEETING ON THE APPOINTEE LINE BELOW.

PLEASE PRINT APPOINTEE NAME

ITEM(S)	VOTING RECOMMENDATIONS
1 *- TO FIX THE NUMBER OF DIRECTORS TO BE ELECTED AT THE MEETING AT ---->>> SEVEN (7).	FOR --->>> 0010110
3 *- TO APPOINT KPMG LLP, CHARTERED ACCOUNTANTS, TO SERVE AS AUDITORS -->>> OF THE CORPORATION FOR THE ENSUING YEAR AND TO AUTHORIZE THE DIRECTORS TO FIX THEIR REMUNERATION. *NOTE* THIS FORM CONFERS DISCRETIONARY AUTHORITY TO VOTE ON SUCH OTHER BUSINESS AS MAY PROPERLY COME BEFORE THE MEETING OR ANY ADJOURNMENT THEREOF. *NOTE* THIS VOTING INSTRUCTION FORM SHOULD BE READ IN CONJUNCTION WITH THE ACCOMPANYING INFORMATION CIRCULAR.	FOR --->>> 0010200

FOLD IN HALF - DO NOT DETACH

2 ELECTION OF DIRECTORS (FILL IN ONLY ONE BOX " " PER NOMINEE IN BLUE OR BLACK INK)
VOTING RECOMMENDATION: FOR ALL THE NOMINEES PROPOSED AS DIRECTORS

	FOR	WITHHOLD
01-MARK W. ANDERSON	<input type="checkbox"/>	<input type="checkbox"/>
02-BARRY D. BATCHELLER	<input type="checkbox"/>	<input type="checkbox"/>
03-PAUL G. CATAFORD	<input type="checkbox"/>	<input type="checkbox"/>
04-RICHARD W. HEINIGER	<input type="checkbox"/>	<input type="checkbox"/>
05-STEVEN L. KOLES	<input type="checkbox"/>	<input type="checkbox"/>
06-MICHAEL J. LANG	<input type="checkbox"/>	<input type="checkbox"/>
07-JOHN M. TYE III	<input type="checkbox"/>	<input type="checkbox"/>

ITEM(S) (FILL IN ONLY ONE BOX " " PER ITEM IN BLUE OR BLACK INK) 0000

2 ITEM(S) SHARE(S)

	FOR	AGAINST
1	<input type="checkbox"/>	<input type="checkbox"/>
	FOR	WITHHOLD
3	<input type="checkbox"/>	<input type="checkbox"/>

CONTROL NO. : →



5970 CHEDWORTH WAY
MISSISSAUGA, ON L5R 4G5

1 1 E
S92171
1 OF 1

HEMISPHERE GPS INC.
ATTN: KYLE GOULD
4110 - 9 STREET SE
CALGARY, AB T2G 3C4
CANADA

*** ISSUER CONFIRMATION COPY - INFO ONLY ***
THIS FORM IS PROVIDED FOR INFORMATIONAL PURPOSES ONLY
PLEASE DO NOT USE IT FOR VOTING PURPOSES.
SIGNATURE(S) DATE (DD/MM/YY)
INVALID IF NOT SIGNED

**VOTE USING YOUR MOBILE DATA DEVICE SUCH AS
SMART PHONES AND TABLETS AT WWW.PROXYVOTE.COM**

1 1-0001
VOTING INSTRUCTION FORM
HEMISPHERE GPS INC.

SEE VOTING INSTRUCTION NO. <u>2</u> ON REVERSE	INTERNET VOTE: <u>WWW.PROXYVOTE.COM</u> TELEPHONE VOTE: <u>1-800-454-8683</u>
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MEETING TYPE: ANNUAL MEETING
MEETING DATE: TUESDAY, MAY 29, 2012 AT 03:00 P.M. MDT
RECORD DATE: FOR HOLDERS AS OF APRIL 20, 2012
PROXY DEPOSIT DATE: MAY 24, 2012
 423633106

→
 1 1-0001

WE NEED TO RECEIVE YOUR VOTING INSTRUCTIONS AT LEAST ONE BUSINESS DAY BEFORE THE PROXY DEPOSIT DATE.

ITEM(S)

- 1 - TO FIX THE NUMBER OF DIRECTORS TO BE ELECTED AT THE MEETING AT ---->>> SEVEN (7).
- 3 - TO APPOINT KPMG LLP, CHARTERED ACCOUNTANTS, TO SERVE AS AUDITORS -->>> OF THE CORPORATION FOR THE ENSUING YEAR AND TO AUTHORIZE THE DIRECTORS TO FIX THEIR REMUNERATION.
 NOTE THIS FORM CONFERS DISCRETIONARY AUTHORITY TO VOTE ON SUCH OTHER BUSINESS AS MAY PROPERLY COME BEFORE THE MEETING OR ANY ADJOURNMENT THEREOF.
 NOTE THIS VOTING INSTRUCTION FORM SHOULD BE READ IN CONJUNCTION WITH THE ACCOMPANYING INFORMATION CIRCULAR.

VOTING RECOMMENDATIONS

FOR --->>> 0010110
 FOR --->>> 0010200

VOTE USING YOUR MOBILE DATA DEVICE SUCH AS SMART PHONES AND TABLETS AT WWW.PROXYVOTE.COM

FOLD AND DETACH HERE

HEMISPHERE GPS INC.
 ANNUAL MEETING TO BE HELD 05/29/12 AT 03:00 P.M. MDT FOR HOLDERS AS OF 04/20/12
ELECTION OF DIRECTORS (FILL IN ONLY ONE BOX " " PER NOMINEE IN BLUE OR BLACK INK)
VOTING RECOMMENDATION: FOR ALL THE NOMINEES PROPOSED AS DIRECTORS

	FOR	WITHHOLD
01-MARK W. ANDERSON	<input type="checkbox"/>	<input type="checkbox"/>
02-BARRY D. BATCHELLER	<input type="checkbox"/>	<input type="checkbox"/>
03-PAUL G. CATAFORD	<input type="checkbox"/>	<input type="checkbox"/>
04-RICHARD W. HEINIGER	<input type="checkbox"/>	<input type="checkbox"/>
05-STEVEN L. KOLES	<input type="checkbox"/>	<input type="checkbox"/>
06-MICHAEL J. LANG	<input type="checkbox"/>	<input type="checkbox"/>
07-JOHN M. TYE III	<input type="checkbox"/>	<input type="checkbox"/>



ITEM(S) (FILL IN ONLY ONE BOX " " PER ITEM IN BLUE OR BLACK INK)

	FOR	AGAINST	WITHHOLD
1	<input type="checkbox"/>	<input type="checkbox"/>	
3	<input type="checkbox"/>		<input type="checkbox"/>

A/C *** ISSUER COPY ***

→
 FILL IN THE BOX " " TO THE RIGHT IF YOU PLAN TO ATTEND AND VOTE YOUR SHARES AT THE MEETING →



51 MERCEDES WAY
 EDGEWOOD NY 11717

HEMISPHERE GPS INC.
 ATTN: KYLE GOULD
 4110 - 9 STREET SE
 CALGARY, AB T2G 3C4
 CANADA

FOLD AND DETACH HERE

423633106
 S92170

**



*** ISSUER CONFIRMATION COPY - INFO ONLY ***

SIGNATURE(S) _____ DATE _____